

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

05/10/12

Tavares Brewington
Assistant United States Attorney

AUSA Brewington,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED] and [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/MS and IR analytical data for sample #'s [REDACTED] and [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services

*Department of Public Health
State Laboratory Institute.*

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Boston Hours

Amherst Drug Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Amherst Hours

DRUG RECEIPT

City or Department: Fall River Police Reference No.:

Name and Rank of Submitting Officer: Det Norbert Pachev

Defendant(s) Name (last, first, initial):

To be completed by Submitter
Description of Items Submitted

To be completed by Lab Personnel

1) P-β. Rock sub

23,29g

Heatsealed + initialed ✓

Received by:

Date: 5-2-12

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services

Department of Public Health

State Laboratory Institute

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Boston Hours

8:00 – 11:00

2:00 – 4:00

DRUG RECEIPT

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Amherst Hours

9:00 – 12:00

1:00 – 3:00

City or Department: FALL RIVER Police Reference No.:

Police Reference No.:

Name and Rank of Submitting Officer: Det Nurbert Facheu

Defendant(s) Name (last, first, initial):

To be completed by Submitter
Description of Items Submitted

To be completed by Lab Personnel

1) $P - \beta$ Rock sub

21.0%
21.0%

Heatsealed + initialized ✓

Received by:

910

Date: 9-2-12

No. [REDACTED]

Date Analyzed: 5/3/12

City: Fall River Police Dept.

Officer: Detective N. PACHECO

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 04/24/2012

No. Analyzed:

Gross Wt.: 43.48

Net Weight: 22.33g

Prelim:


Cocaine

Tests: 2/2

Findings: Cocaine Base

No. [REDACTED]
City: Fall River Police Dept.
Officer: Detective N. PACHECO
Def: [REDACTED]

Date Analyzed: 5/4/12

Amount:
No. Cont: 1 Cont: pb

Subst: SUB

Date Rec'd: 05/02/2012

Gross Wt.: 23.29

No. Analyzed:

Net Weight: 2.15g

Tests:
+280AC

Prelim: Cocaine Findings: Cocaine Base

No. [REDACTED]
City: Fall River Police Dept.
Officer: Detective N. PACHECO
Def: [REDACTED]

Date Analyzed: 5/4/12

Amount:
No. Cont: 1 Cont: pb

Subst: SUB

Date Rec'd: 05/02/2012

Gross Wt.: 21.07

No. Analyzed:

Net Weight: 2.93g

Tests:
+280AC

Prelim: Cocaine Findings: Cocaine Base

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Fall River

ANALYST

No. of samples tested: 1

Evidence Wt. OK

PHYSICAL DESCRIPTION: Signed & Sealed by ASD

Gross Wt (): 24.9379g

Gross Wt ():

Pkg. Wt: 2.6015g

Net Wt: 22.3364g ✓

1 Sealed pb marked w/an "X"
Containing an off-white/yellowish
rock-like substance

PRELIMINARY TESTSSpot Tests

Cobalt Thiocyanate H⁺ + blue

Marquis —

Froehde's —

Mecke's —

Microcrystalline Tests

Gold Chloride +

TLTA H⁺ +

OTHER TESTS

IR = (+) for Cocaine Base

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

4/30/12 ✓

GC/MS CONFIRMATORY TEST

RESULTS

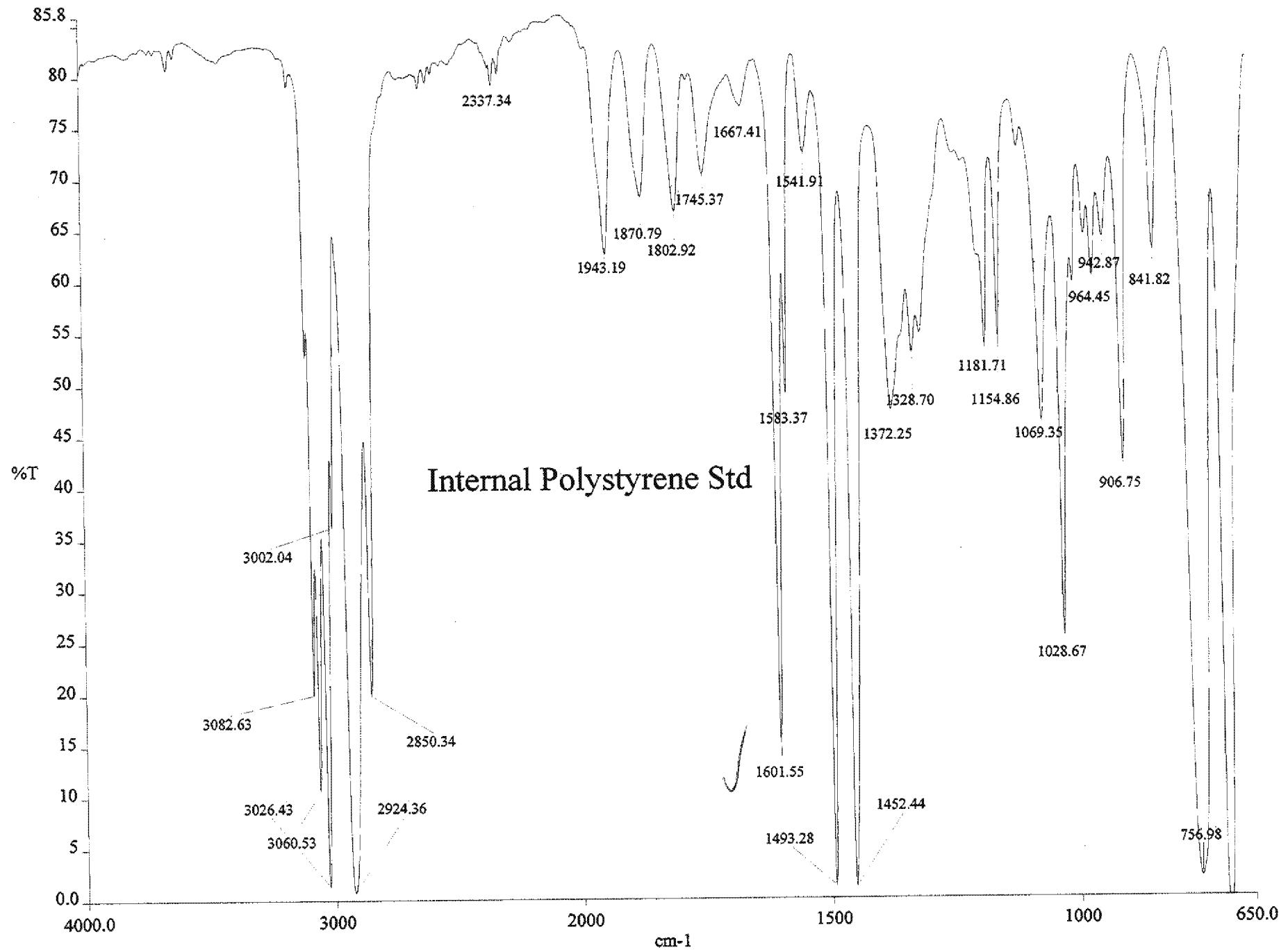
Cocaine Base

MS OPERATOR

KAC ✓

DATE

5/3/12



Unknown: C:\pel_data\spectra\Internal Polystyrene 04-27-12.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.925 DL0526 POLYSTYRENE FILM ON KBr PLATES

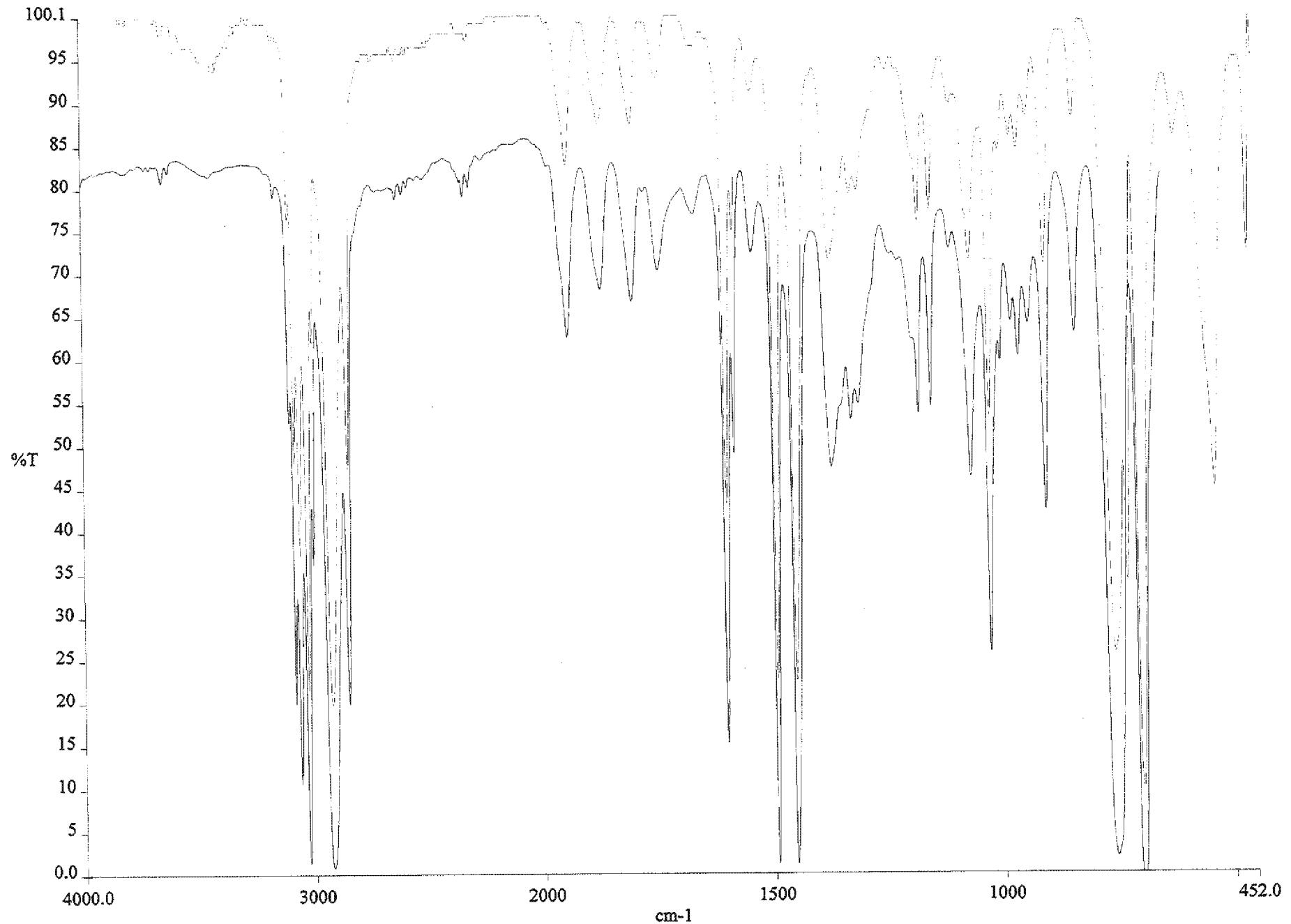
0.651 DL1310 PRENYLAMINE IN KBr-BASIC EXTRACT OF LACTATE SALT

0.581 DL0195 (1-PHENYLCYCLOHEXYL)ETHYLAMINE IN KBr

Selected Range: 4000.00 - 652.00 cm⁻¹

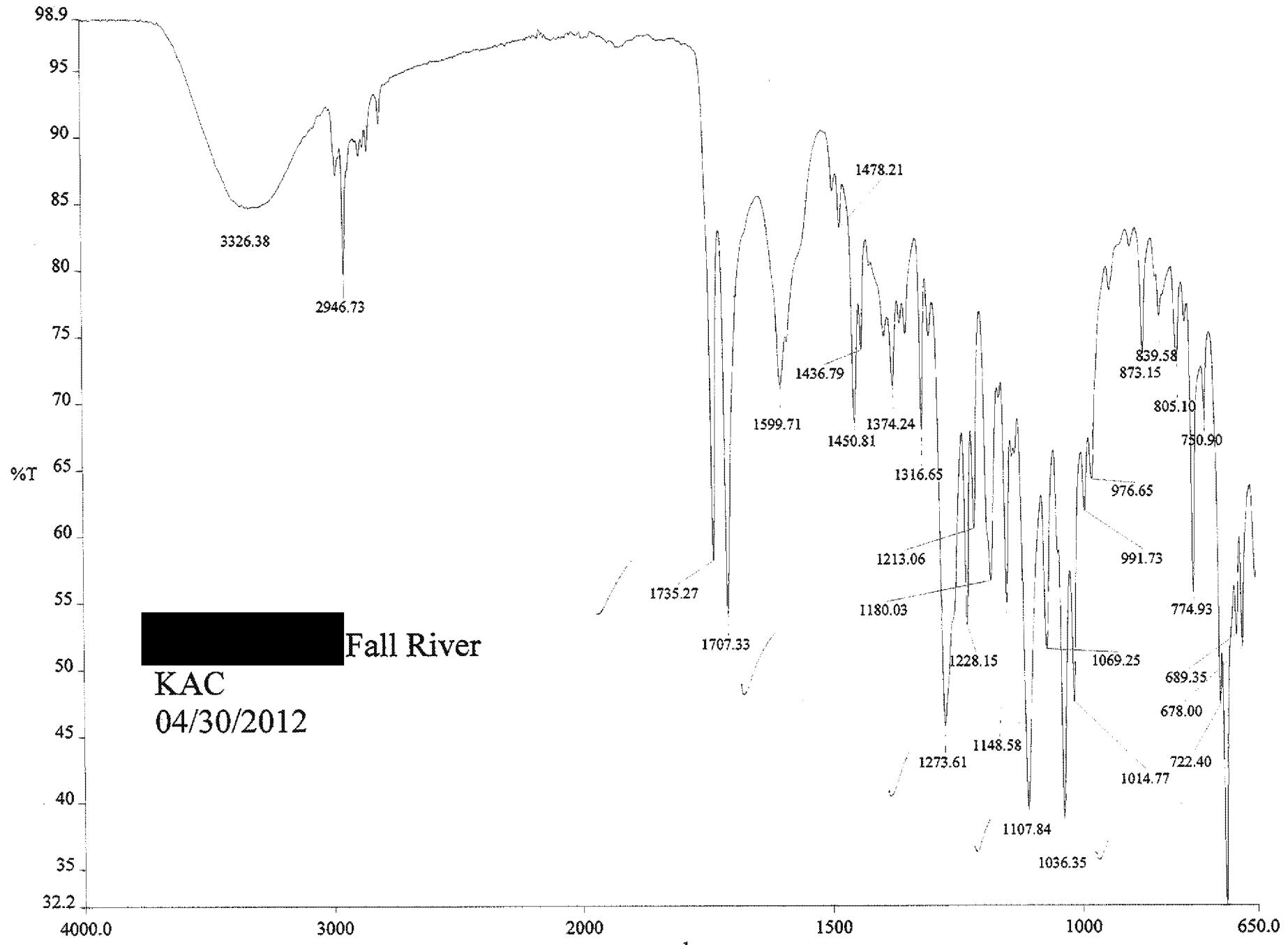
No Blank Regions:

The Georgia State Crime Laboratory



c:\pel_data\spectra\internal polystyrene 04-27-12.sp

dl0526.sp - DL0526 POLYSTYRENE FILM ON KBr PLATES



Unknown: C:\pel_data\spectral\██████████ Fall River.sp
Library: C:\pel_data\libs\DL.idx

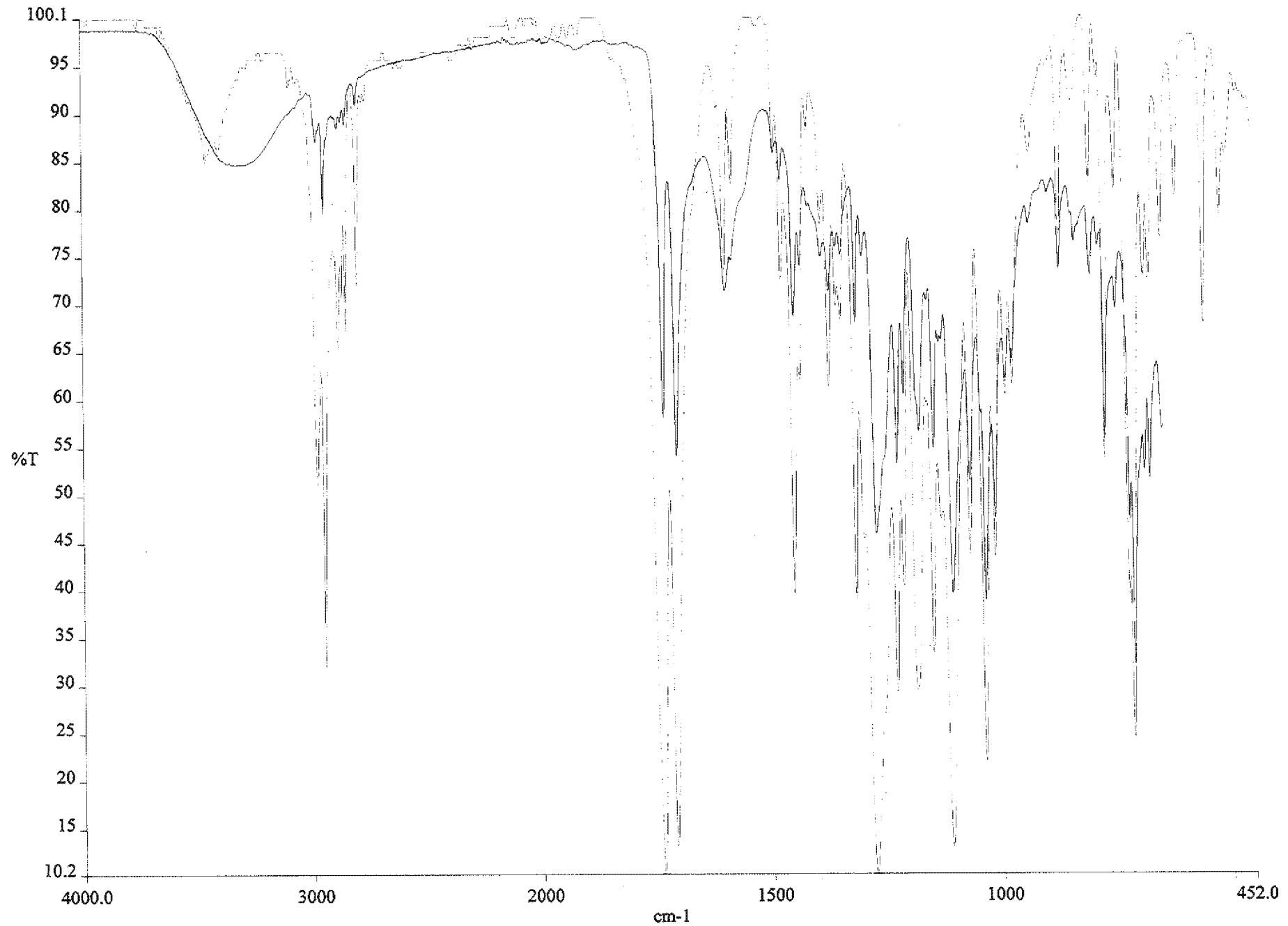
Euclidean Hit List:

0.821 DL1744 COCAINE (SYNTHESIZED CRACK)
0.780 DL0178 COCAINE IN KBr
0.602 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm⁻¹

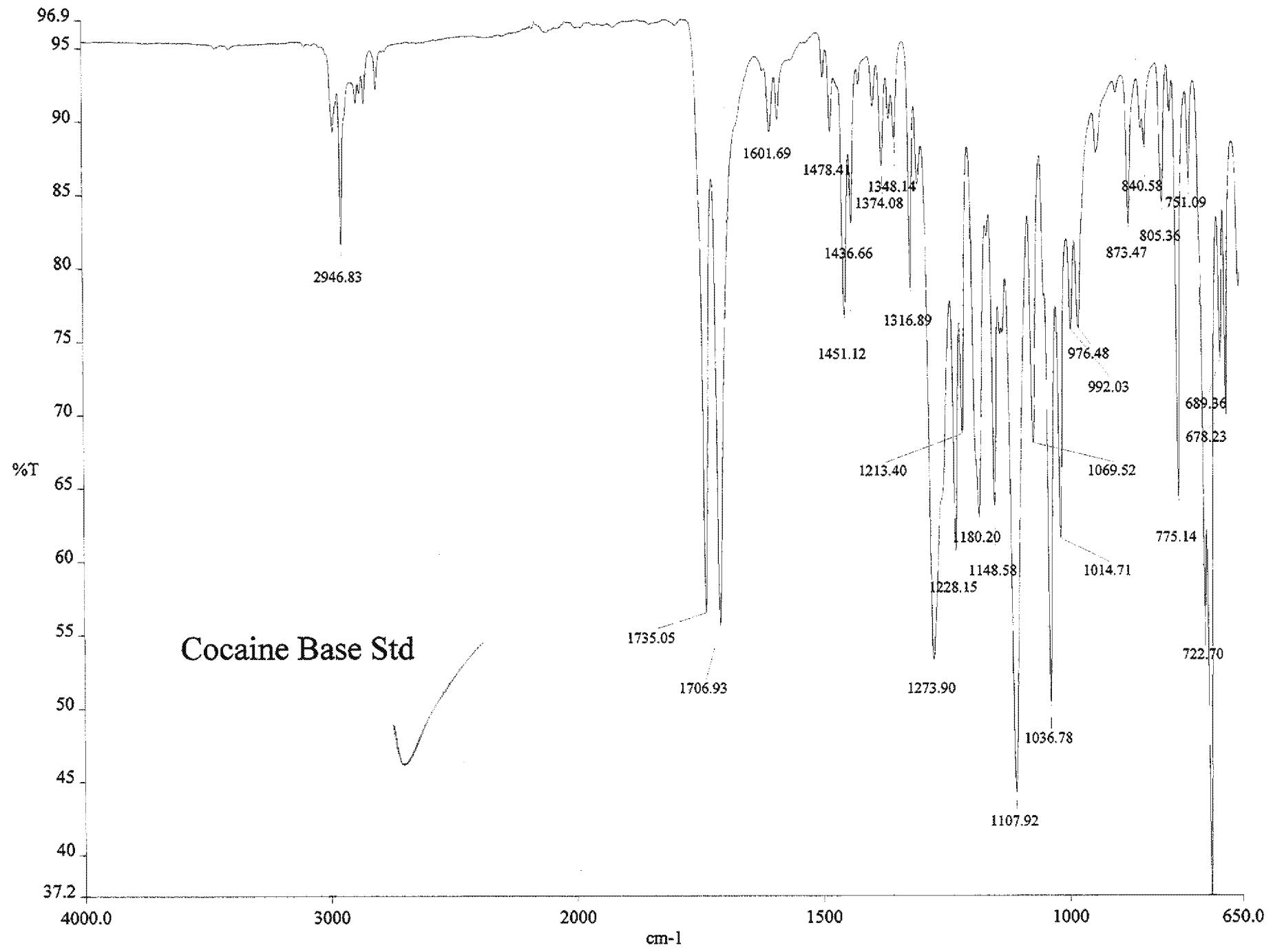
No Blank Regions:

The Georgia State Crime Laboratory



c:\pel_data\spectra\████████.sp - fall river.sp - KAC

dl1744.sp - DL1744 COCAINE (SYNTHESIZED CRACK)



Unknown: C:\pel_data\spectral\STANDARDS\Cocaine base Std.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.860 DL1744 COCAINE (SYNTHESIZED CRACK)

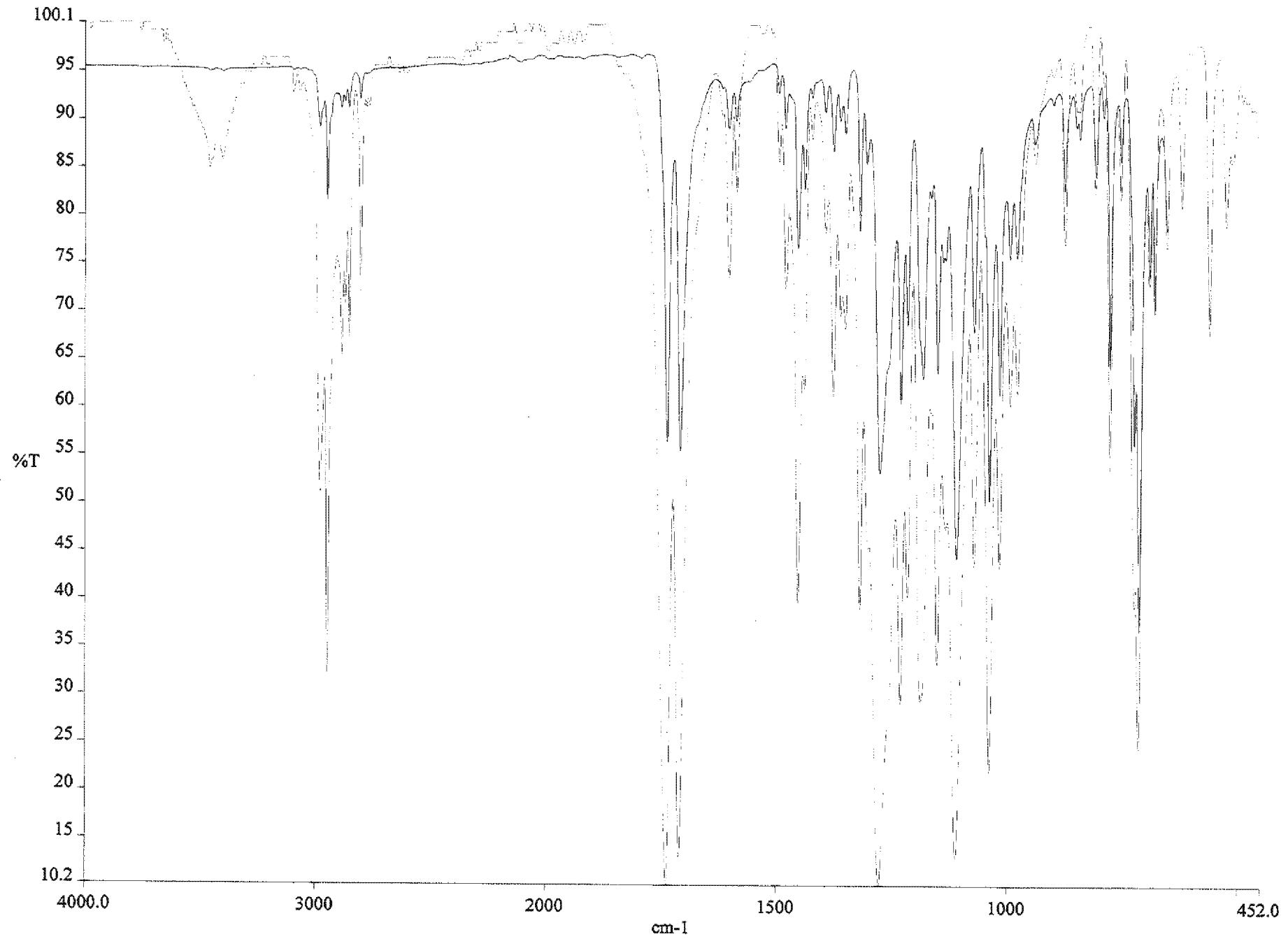
0.825 DL0178 COCAINE IN KBr

0.651 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm⁻¹

No Blank Regions:

The Georgia State Crime Laboratory



`c:\pel_data\spectra\standards\cocaine base std.sp`
`dl1744.sp - DL1744 COCAINE (SYNTHESIZED CRACK)`

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Fall River

ANALYST

KAC

No. of samples tested: 1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Sealed & initialed by FSD

Gross Wt (

): 2.8381g

Gross Wt (

):

Pkg. Wt:

0.6866g

Net Wt:

2.1515g

1 ph (Marked w/an "X")
Containing an off white
Chunky substance

PRELIMINARY TESTSSpot TestsCobalt Thiocyanate H⁺ + blueMarquis -Froehde's -Mecke's -Microcrystalline TestsGold Chloride +TLTA H⁺ +OTHER TESTS8/3/12
IR + for cocaine
basePRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

5/2/12

GC/MS CONFIRMATORY TEST

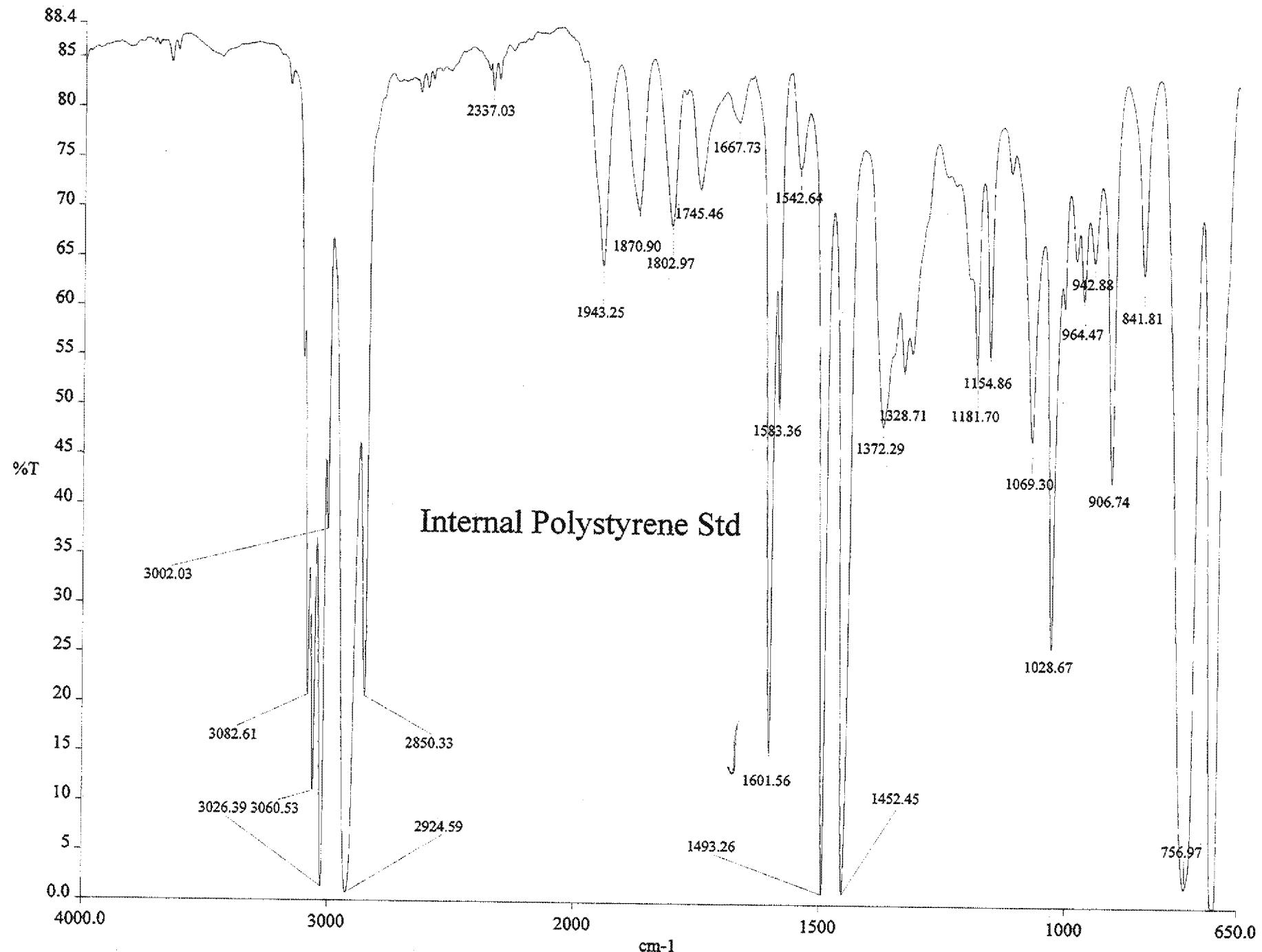
RESULTS

Cocaine Base

MS
OPERATOR

DATE

5/4/12
KAC



Unknown: C:\pel_data\spectra\Internal Polystyrene 05-01-12.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.925 DL0526 POLYSTYRENE FILM ON KBr PLATES

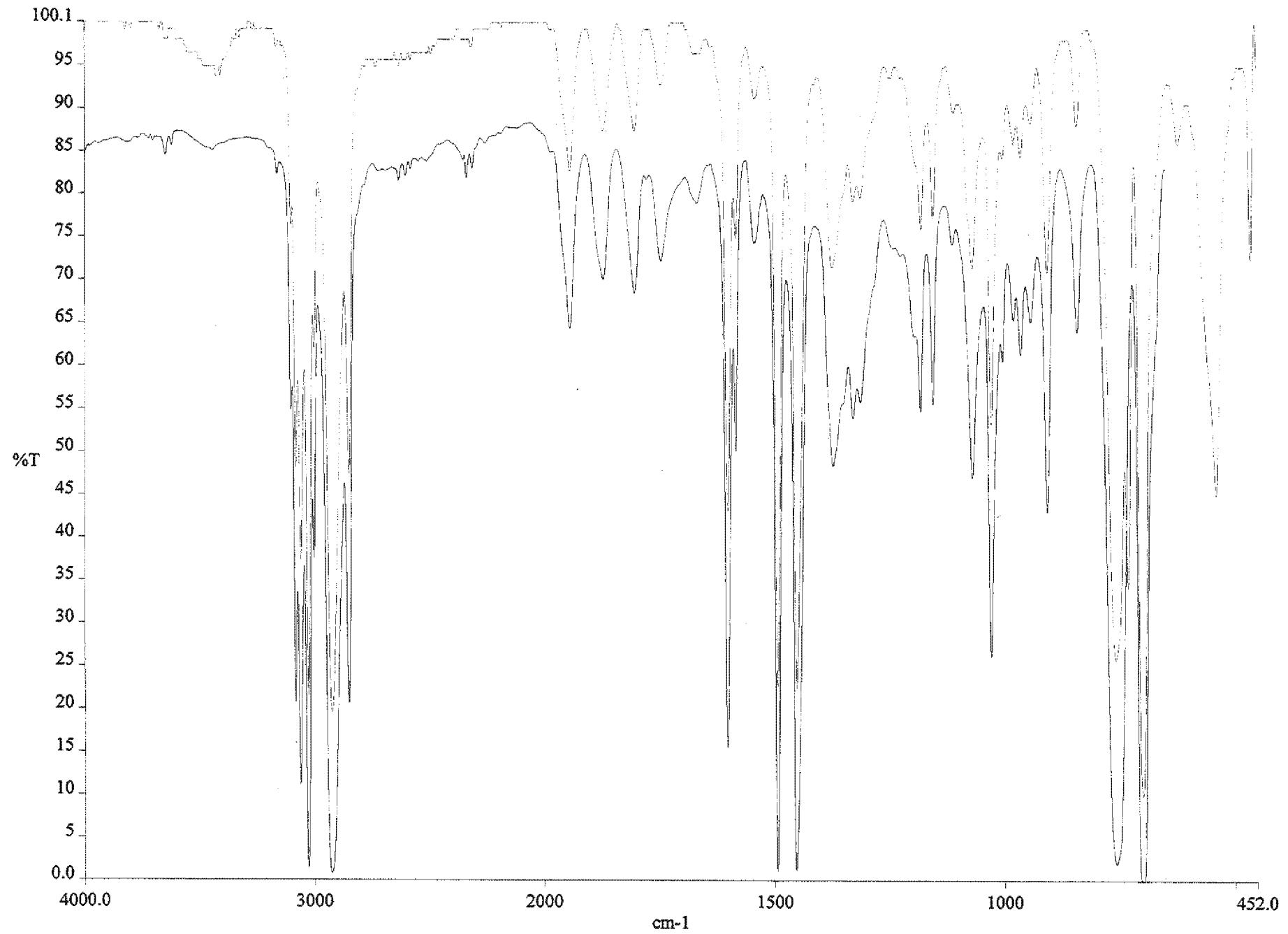
0.649 DL1310 PRENYLAMINE IN KBr-BASIC EXTRACT OF LACTATE SALT

0.580 DL0195 (1-PHENYLCYCLOHEXYL)ETHYLAMINE IN KBr

Selected Range: 4000.00 - 652.00 cm-1

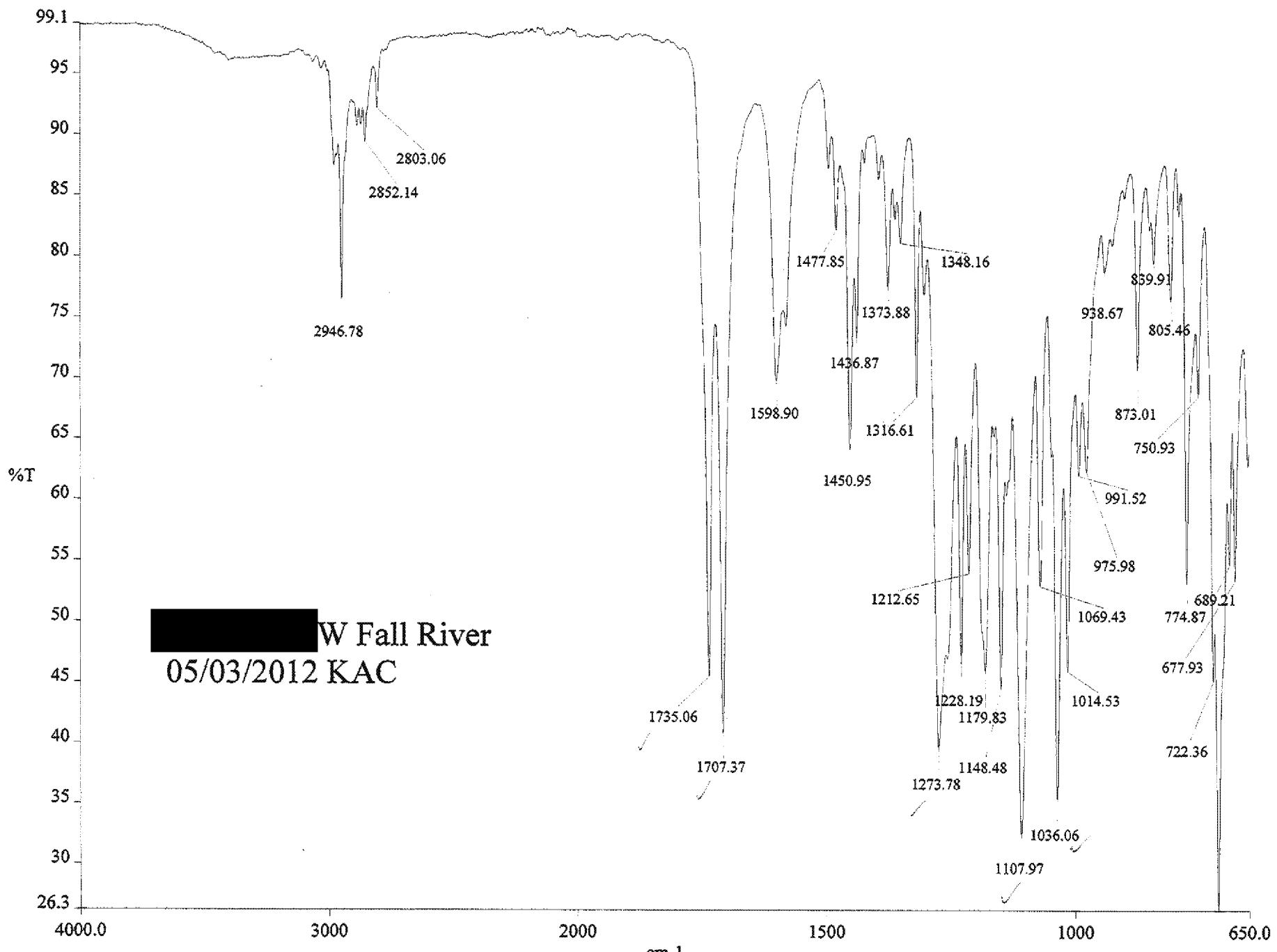
No Blank Regions:

The Georgia State Crime Laboratory



c:\pel_data\spectra\internal polystyrene 05-01-12.sp

di0526.sp - DL0526 POLYSTYRENE FILM ON KBr PLATES



Unknown: C:\pel_data\spectra [REDACTED] W Fall River.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.856 DL1744 COCAINE (SYNTHESIZED CRACK)

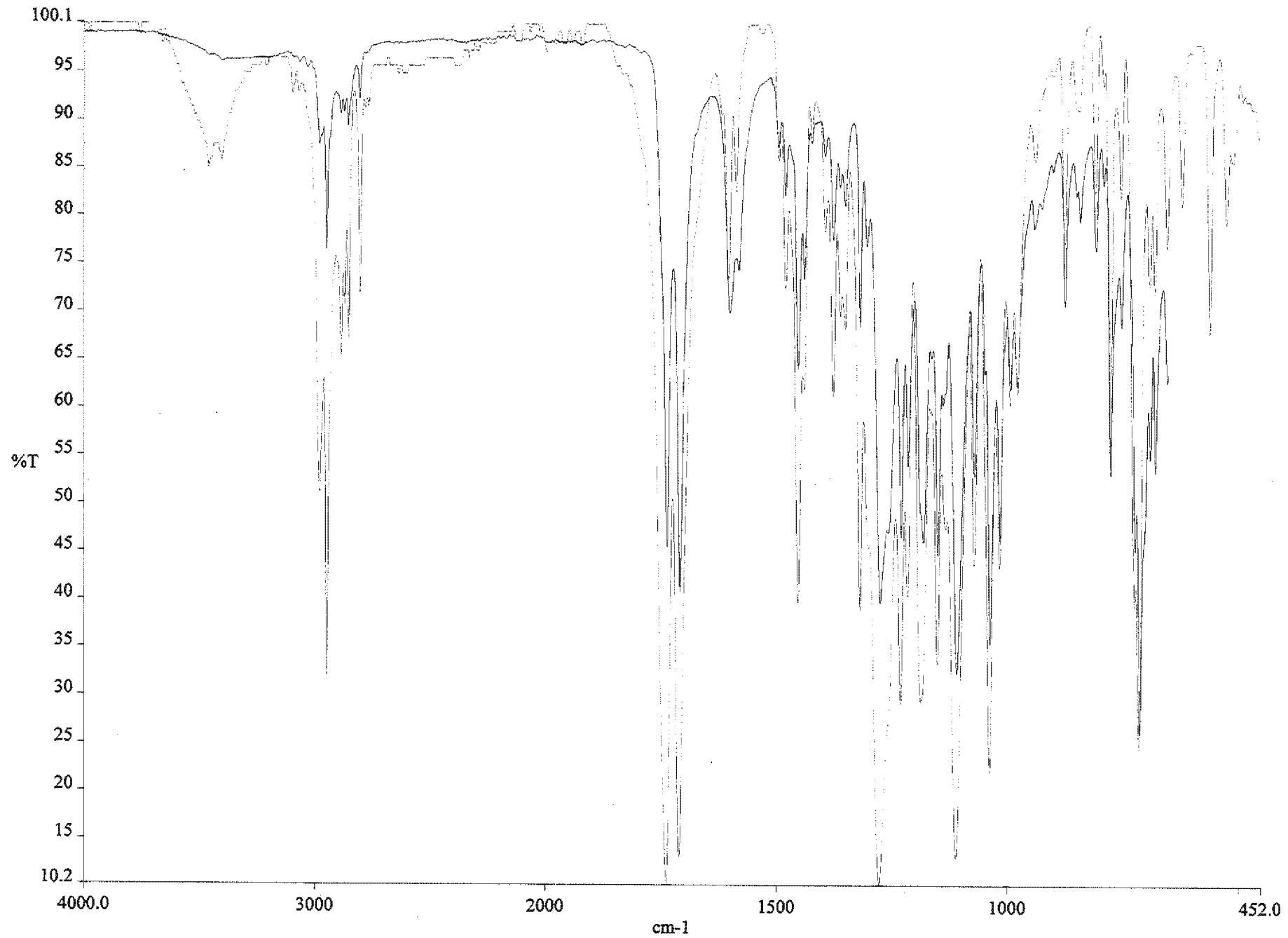
0.824 DL0178 COCAINE IN KBr

0.627 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

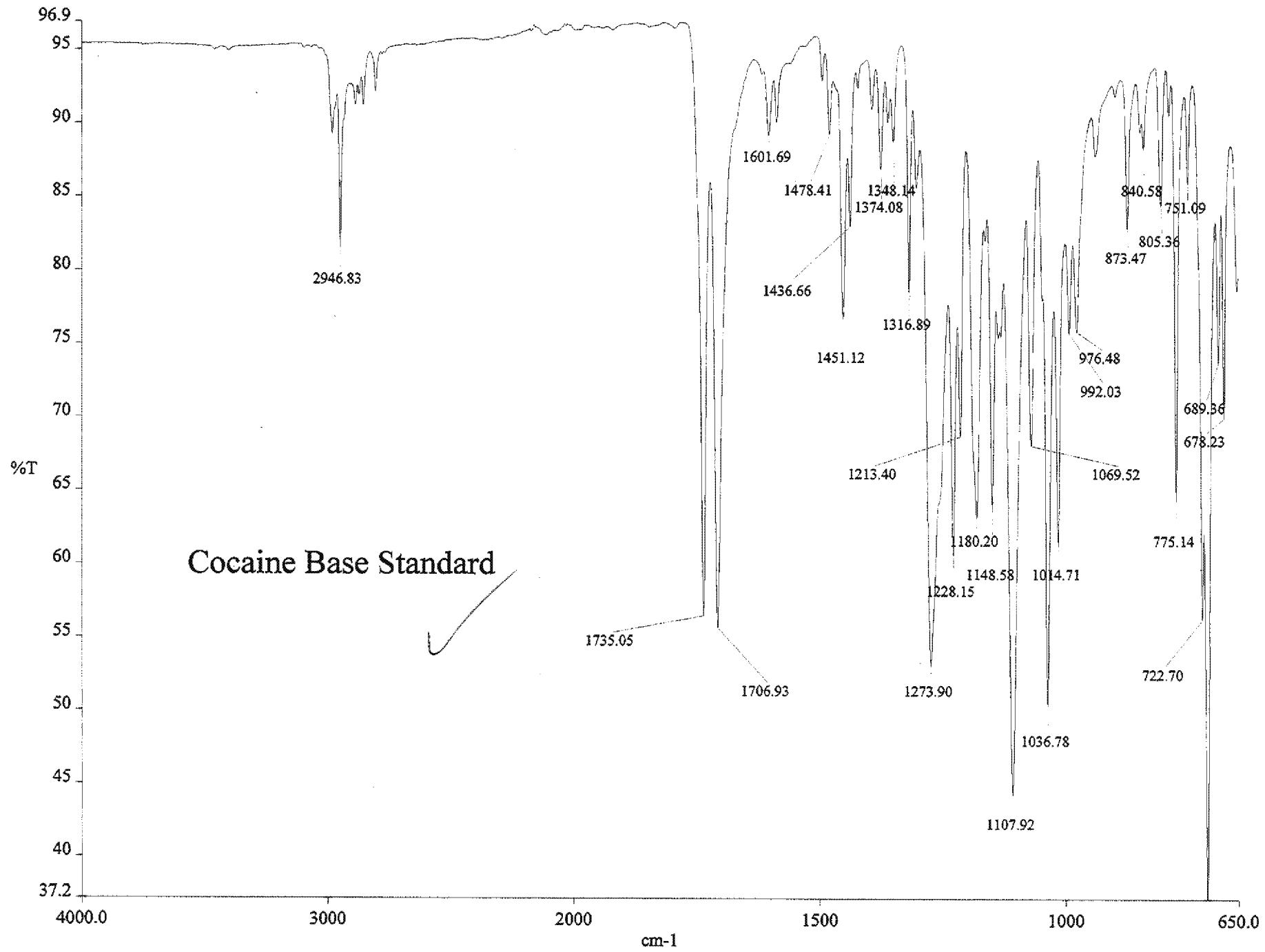
Selected Range: 4000.00 - 652.00 cm⁻¹

No Blank Regions:

The Georgia State Crime Laboratory



c:\pel_data\spectra\████████.sp
di1744.sp - DL1744 COCAINE (SYNTHESIZED CRACK)



Unknown: C:\pel_data\spectral\STANDARDS\Cocaine base Std.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.860 DL1744 COCAINE (SYNTHESIZED CRACK)

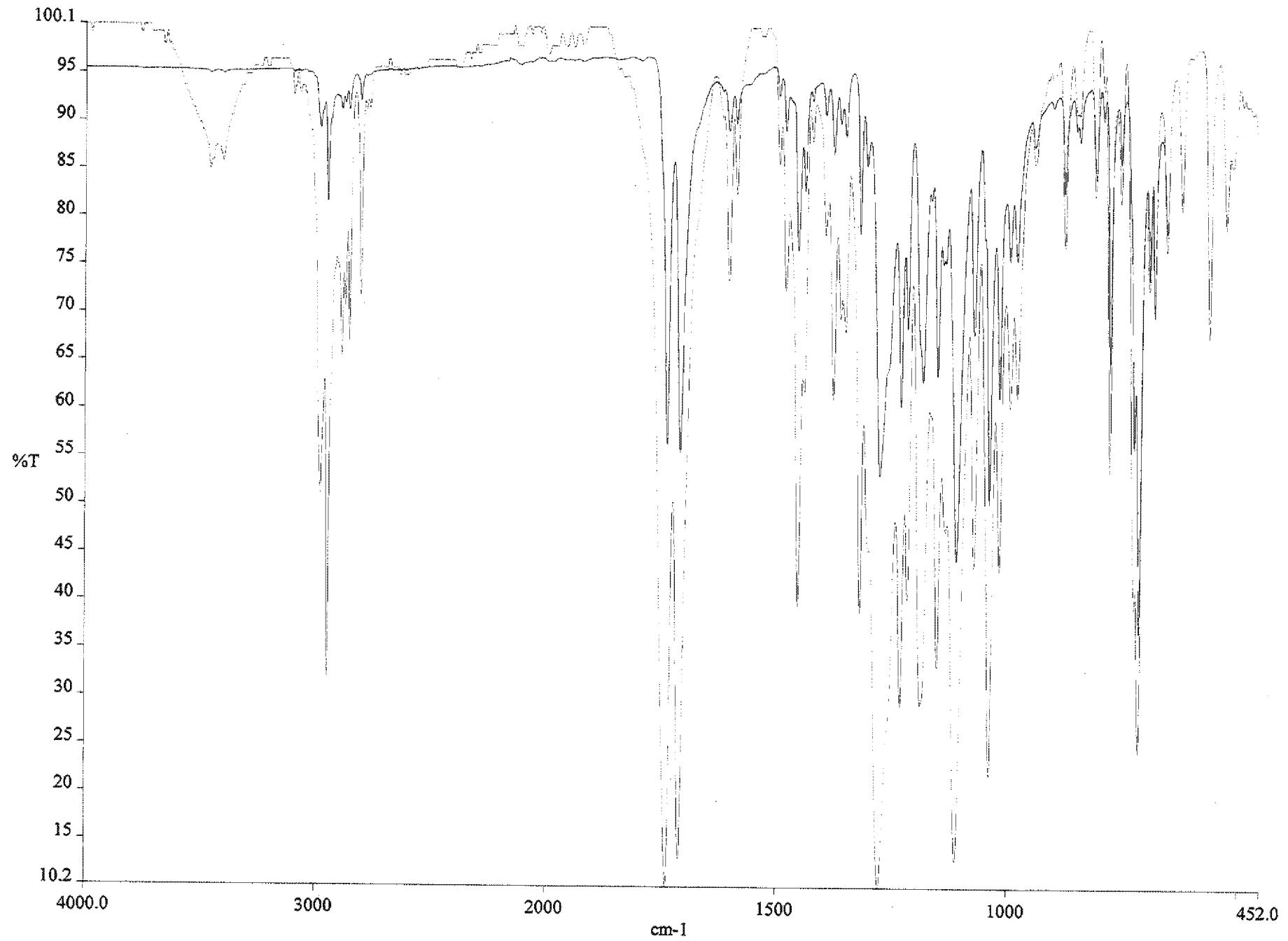
0.825 DL0178 COCAINE IN KBr

0.651 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm-1

No Blank Regions:

The Georgia State Crime Laboratory



— c:\pel_data\spectra\standards\cocaine base std.sp
— d11744.sp - DL1744 COCAINE (SYNTHESIZED CRACK)

DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Fall River

ANALYST

KAC

No. of samples tested:

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Sealed & initialed by FSD
1 pb (Marked w/ an "X")
Containing an off-white
chunky substance ✓

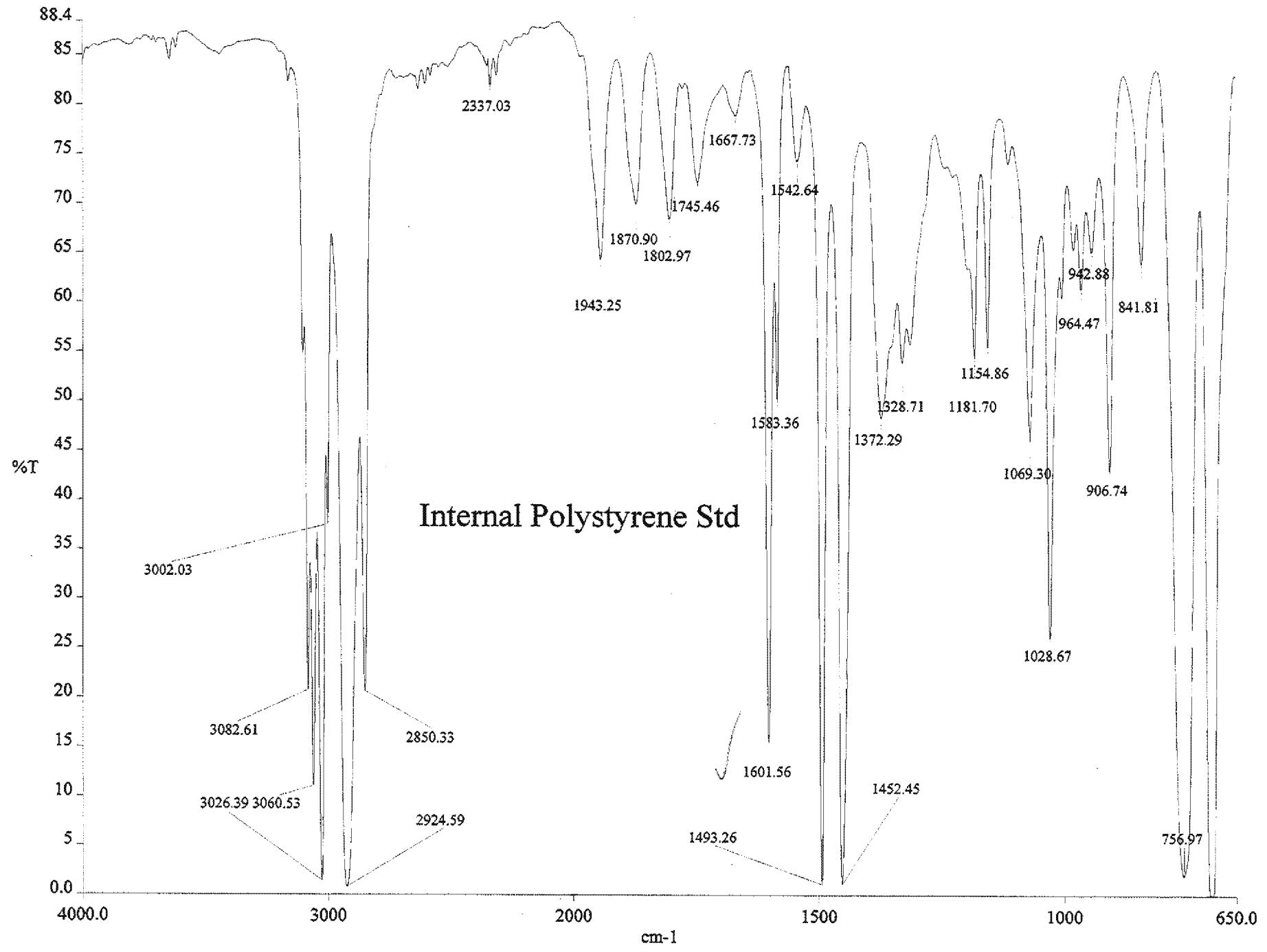
Gross Wt (): 3.5887g

Gross Wt ():

Pkg. Wt: 0.6559g

Net Wt: 2.9328g ✓

PRELIMINARY TESTSSpot TestsCobalt Thiocyanate ++ + blue ✓Marquis -Froehde's -Mecke's -Microcrystalline TestsGold Chloride + ✓TLTA ++ +5/3/12 OTHER TESTSIR + for Cocaine BasePRELIMINARY TEST RESULTSRESULTS CocaineDATE 5/2/12 ✓GC/MS CONFIRMATORY TESTRESULTS Cocaine BaseMS OPERATOR KACDATE 5/4/12 ✓



Unknown: C:\pel_data\spectra\Internal Polystyrene 05-01-12.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.925 DL0526 POLYSTYRENE FILM ON KBr PLATES

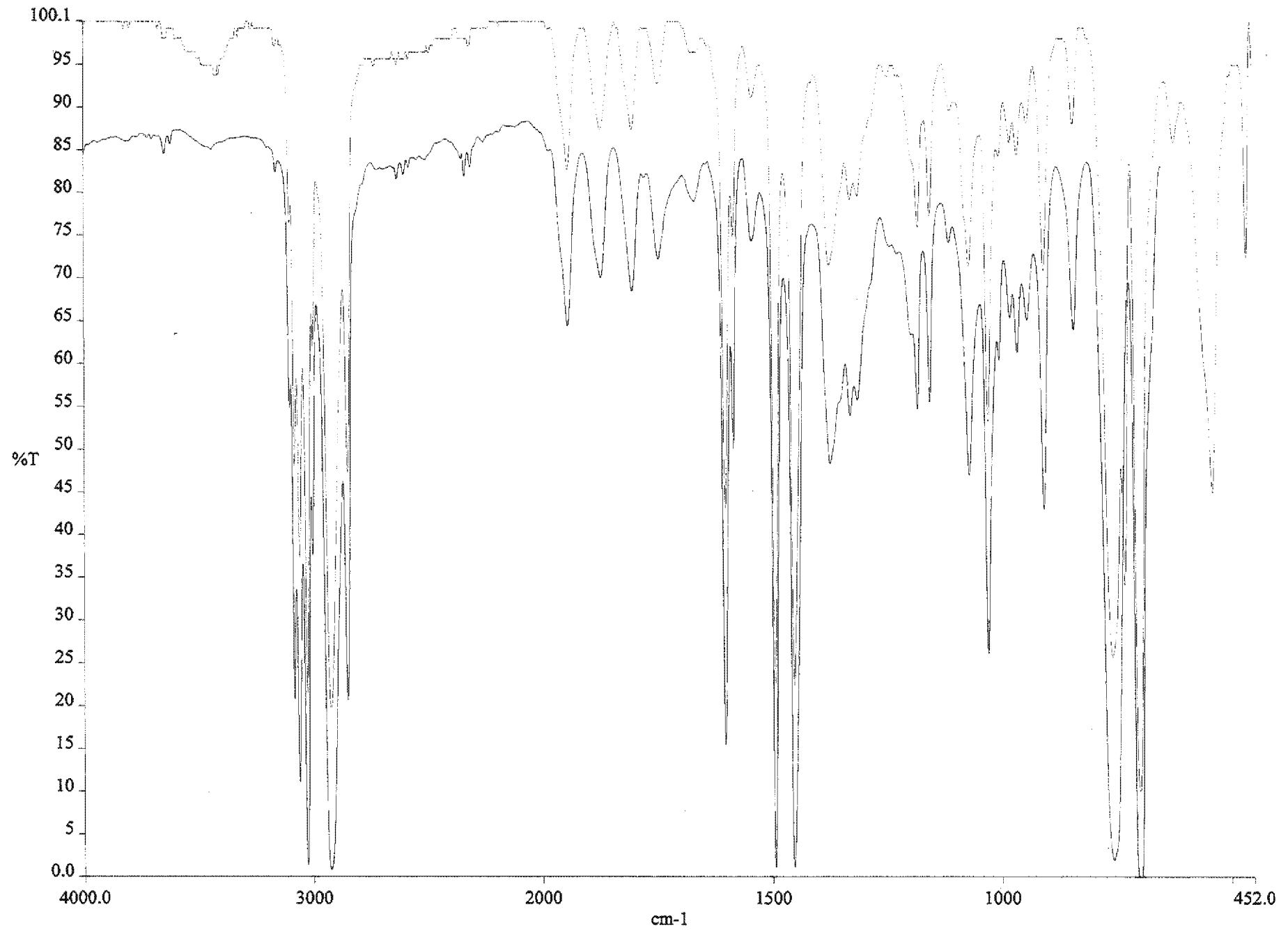
0.649 DL1310 PRENYLAMINE IN KBr-BASIC EXTRACT OF LACTATE SALT

0.580 DL0195 (1-PHENYLCYCLOHEXYL)ETHYLAMINE IN KBr

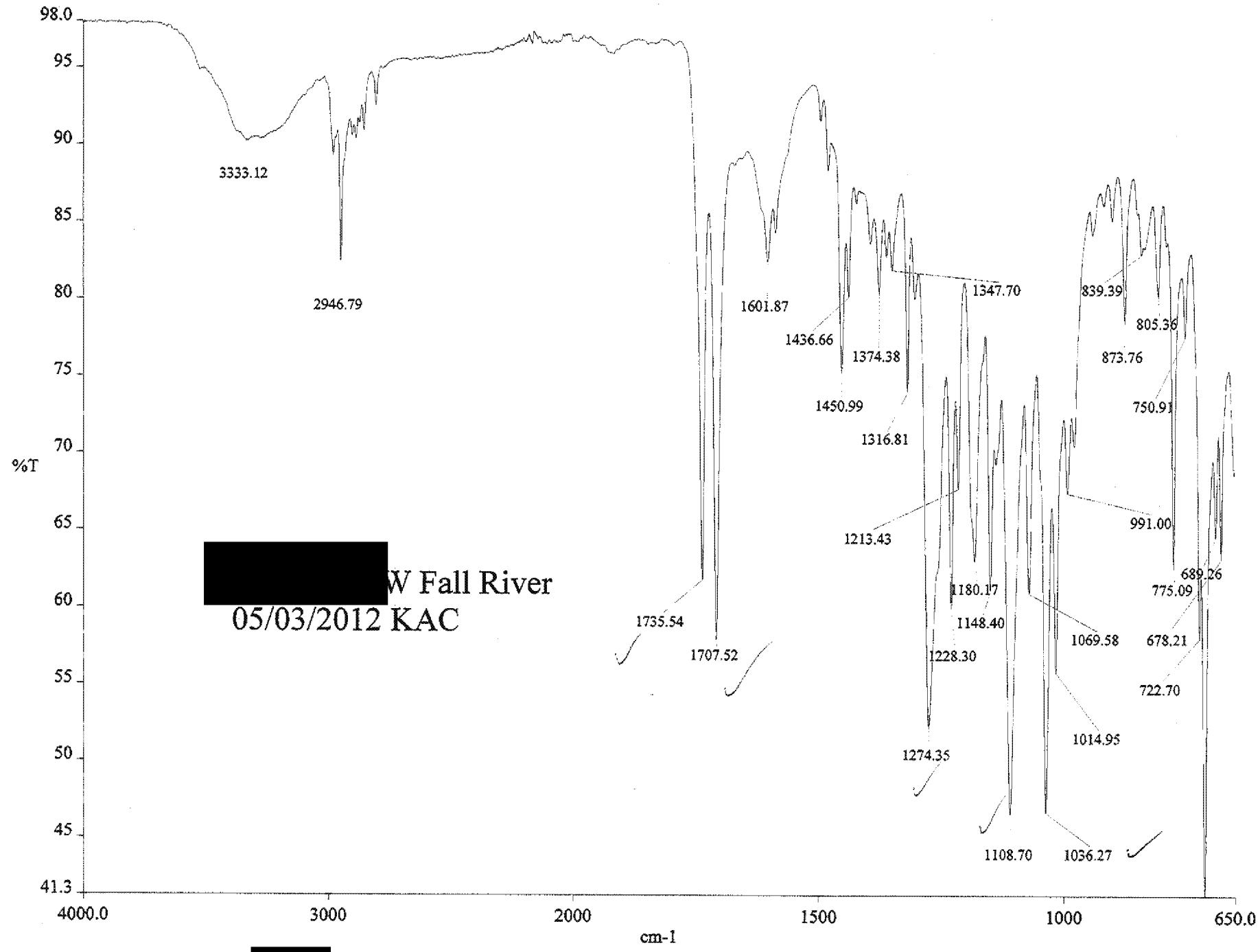
Selected Range: 4000.00 - 652.00 cm-1

No Blank Regions:

The Georgia State Crime Laboratory



c:\pel_data\spectra\internal polystyrene 05-01-12.sp
di0526.sp - DL0526 POLYSTYRENE FILM ON KBr PLATES



Unknown: C:\pel_data\spectra\████████.W Fall River.sp

Library: C:\pel_data\libs\DL.idx

Euclidean Hit List:

0.867 DL1744 COCAINE (SYNTHESIZED CRACK)

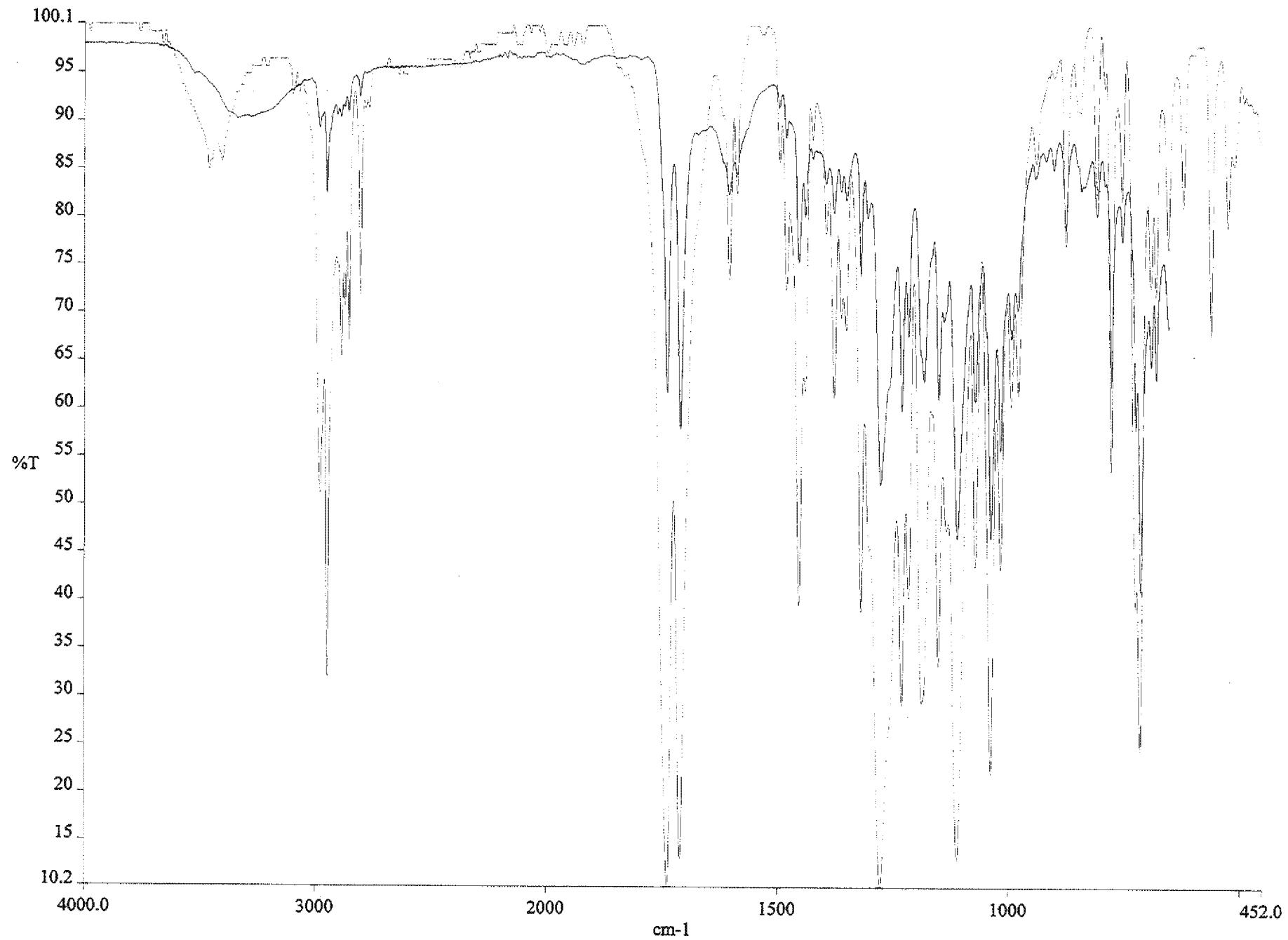
0.840 DL0178 COCAINE IN KBr

0.646 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

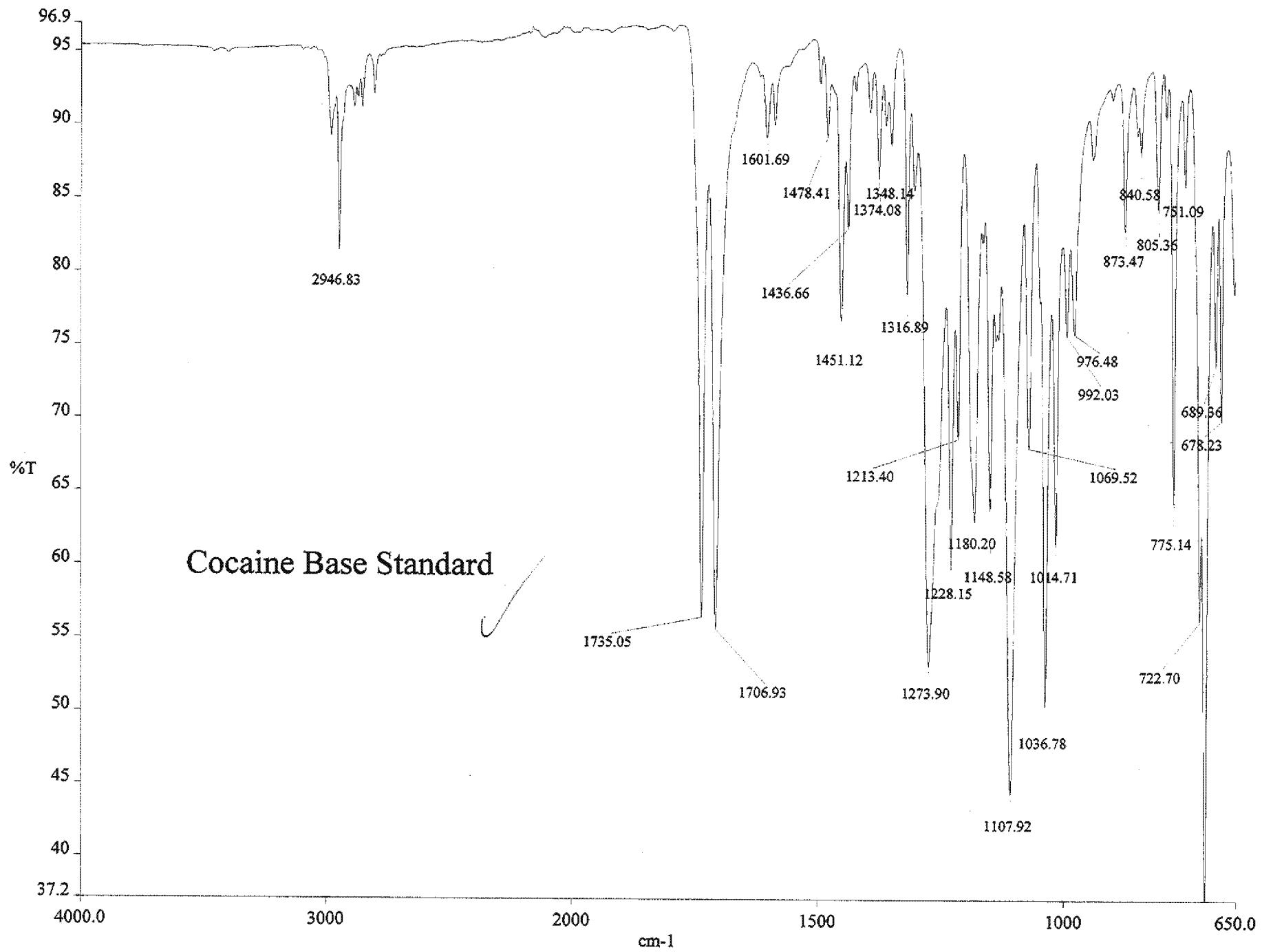
Selected Range: 4000.00 - 652.00 cm-1

No Blank Regions:

The Georgia State Crime Laboratory



`c:\pel_data\spectra\████████.sp`
`dl1744.sp - DL1744 COCAINE (SYNTHESIZED CRACK)`



Unknown: C:\pel_data\spectra\STANDARDS\Cocaine base Std.sp
Library: C:\pel_data\libs\DL.idx

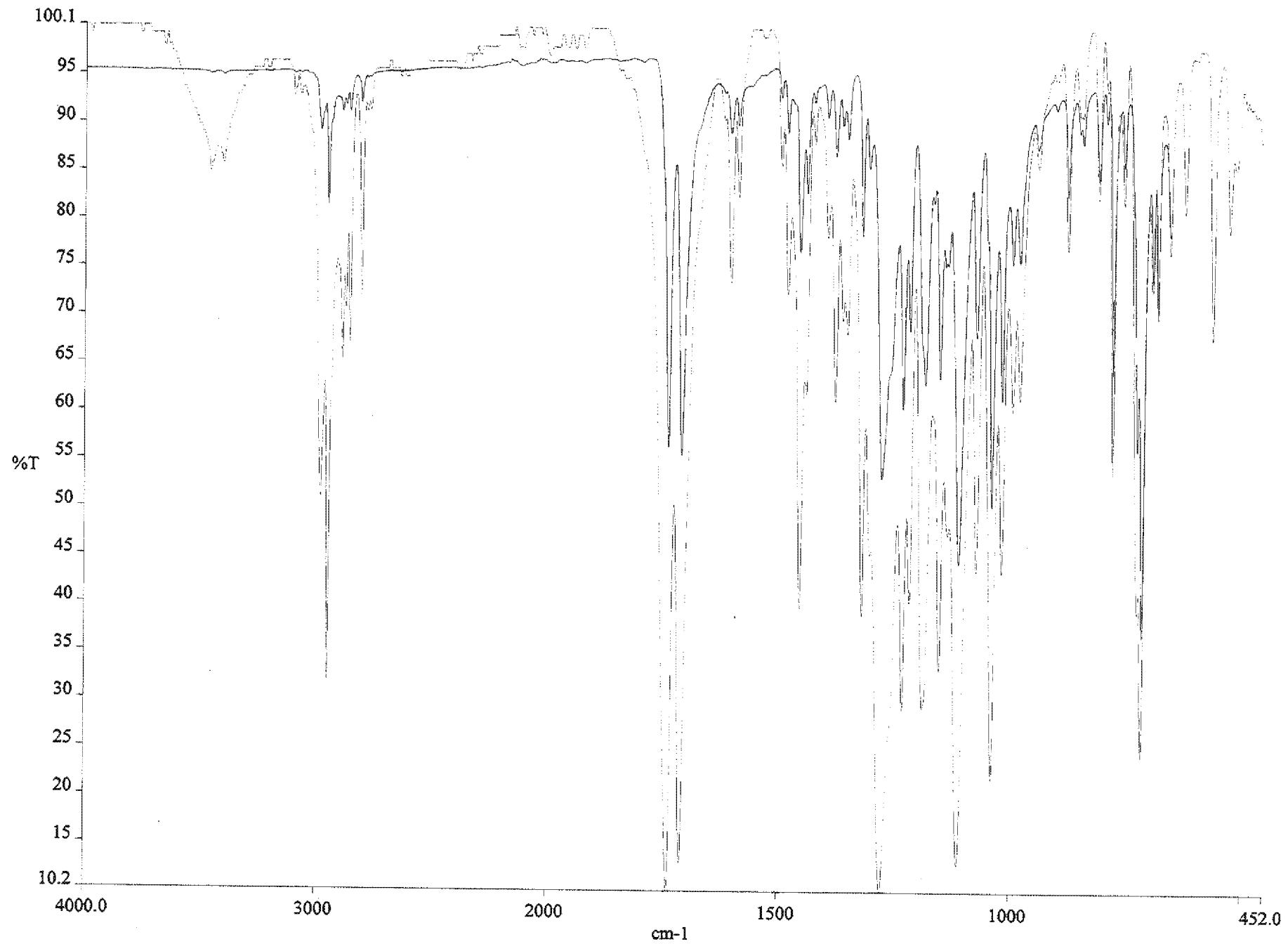
Euclidean Hit List:

0.860 DL1744 COCAINE (SYNTHESIZED CRACK)
0.825 DL0178 COCAINE IN KBr
0.651 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm-1

No Blank Regions:

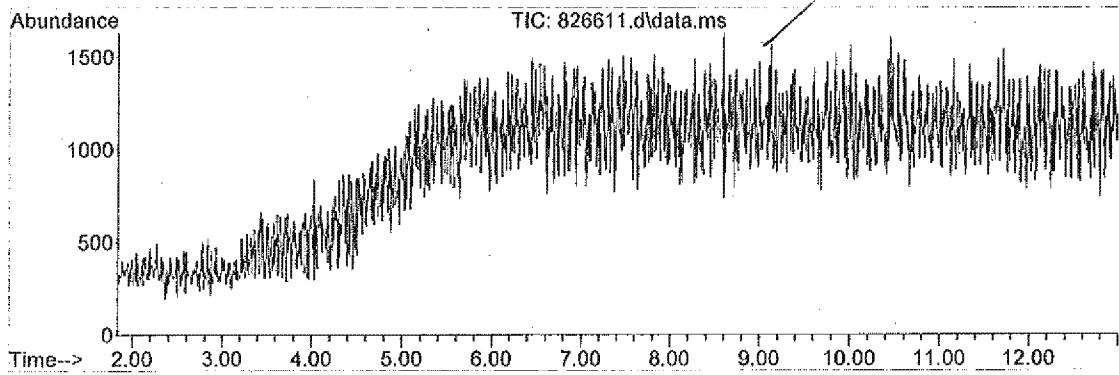
The Georgia State Crime Laboratory



`c:\pel_data\spectral\standards\cocaine base std.sp`
`dl1744.sp - DL1744 COCAINE (SYNTHESIZED CRACK)`

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826611.d
Operator : KAC
Date Acquired : 1 May 2012 16:45
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

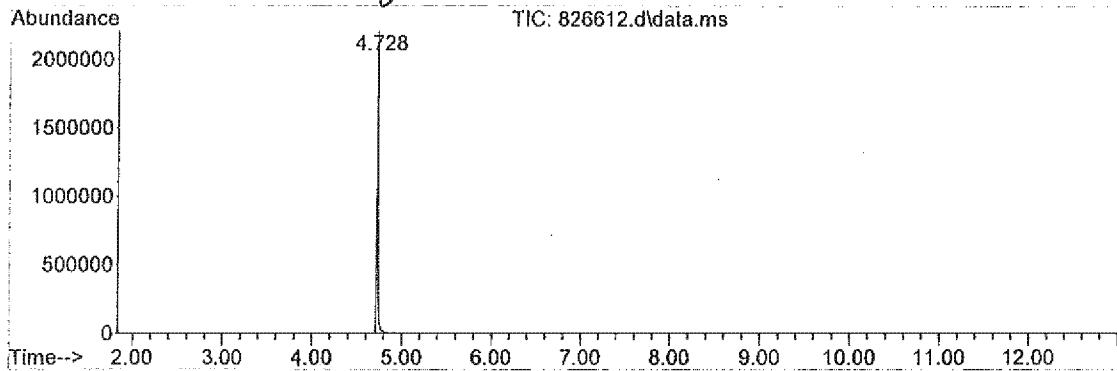


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826612.d
Operator : KAC
Date Acquired : 1 May 2012 17:01
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE



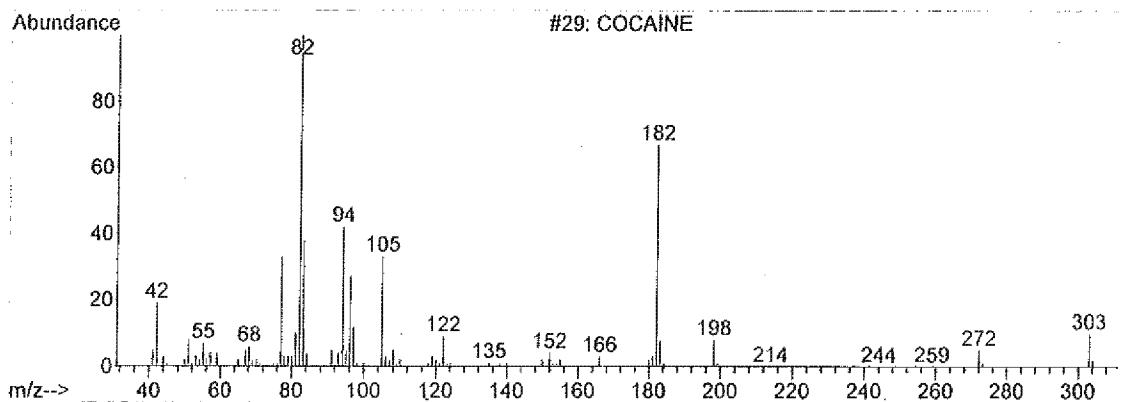
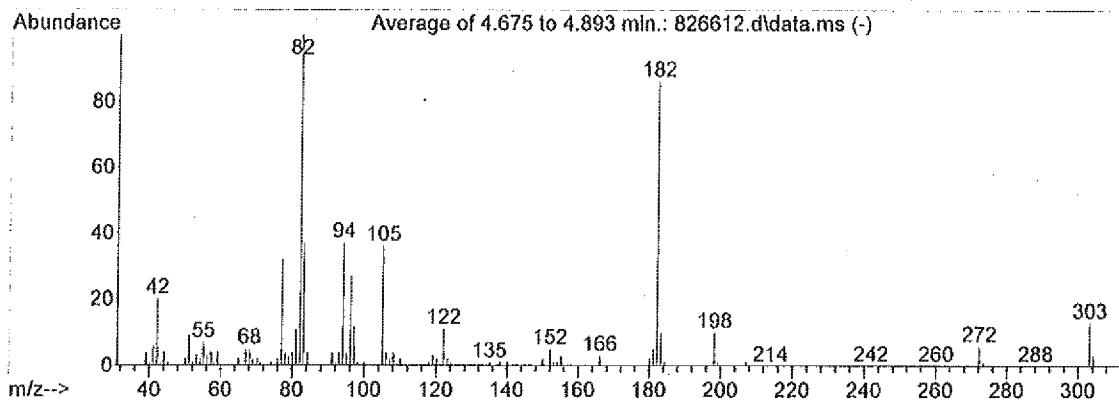
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.728 | 2135536 | 100.00 | 100.00 |

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826612.d
Operator : KAC
Date Acquired : 1 May 2012 17:01
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE

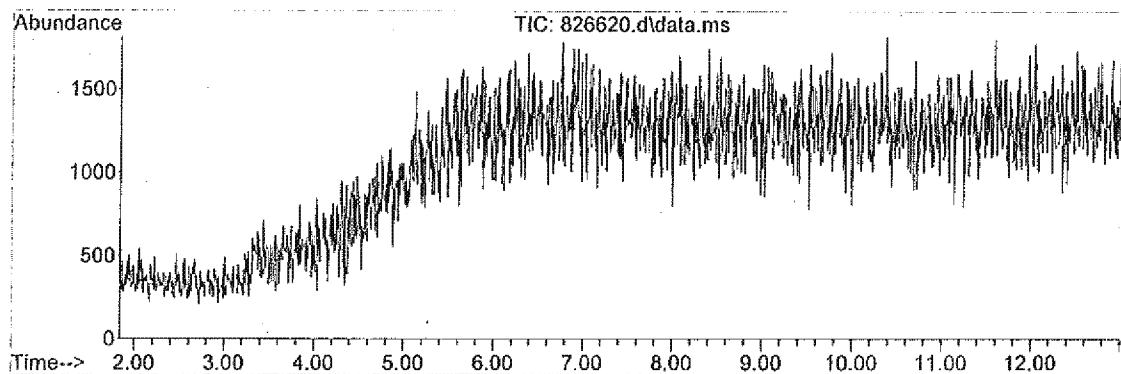
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.73 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826620.d
Operator : KAC
Date Acquired : 1 May 2012 19:08
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



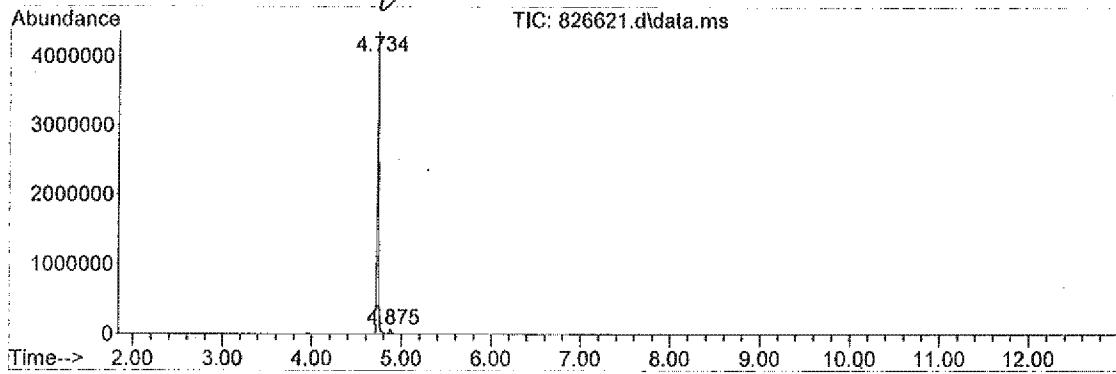
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826621.d
Operator : KAC
Date Acquired : 1 May 2012 19:24
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

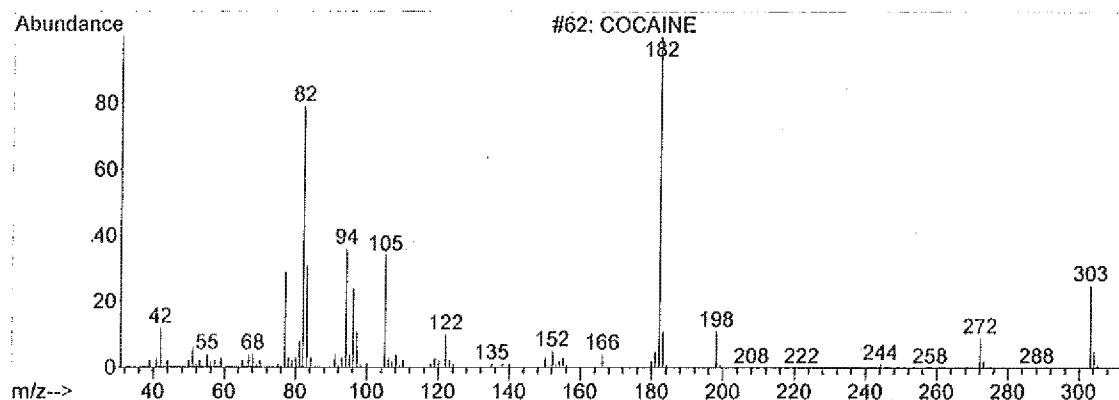
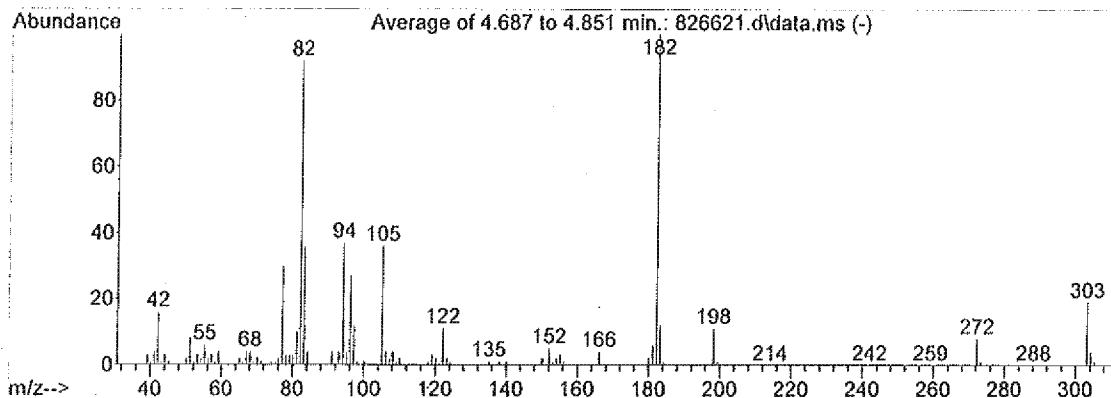
| | | | |
|-------|---------|-------|--------|
| 4.734 | 4893564 | 97.85 | 100.00 |
| 4.875 | 107662 | 2.15 | 2.20 |

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826621.d
Operator : KAC
Date Acquired : 1 May 2012 19:24
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.73 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |

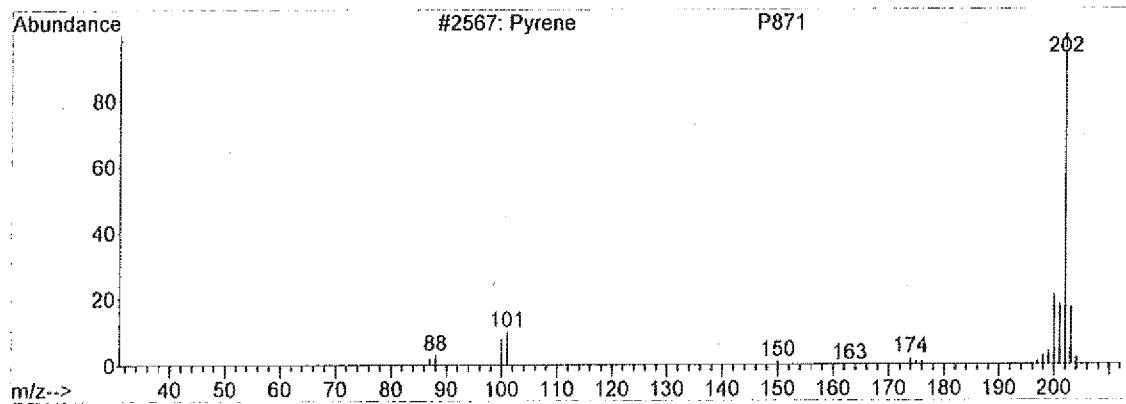
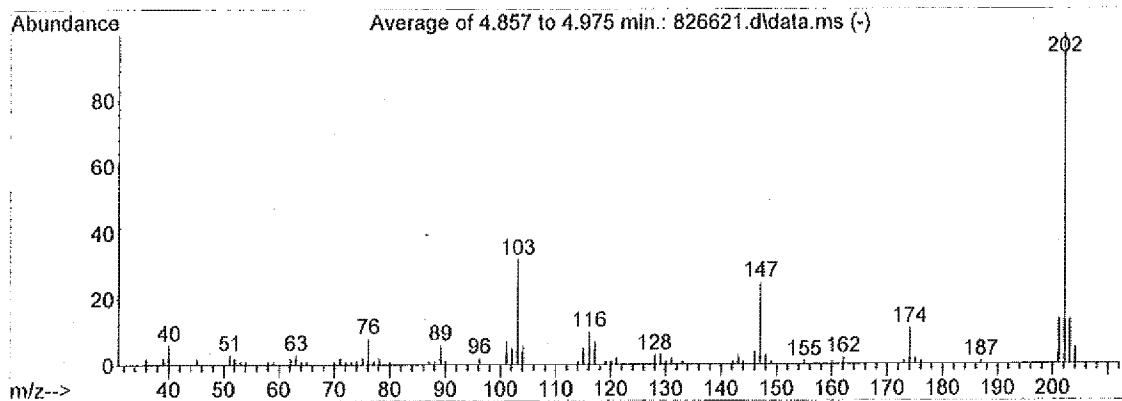


Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826621.d
Operator : KAC
Date Acquired : 1 May 2012 19:24
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE

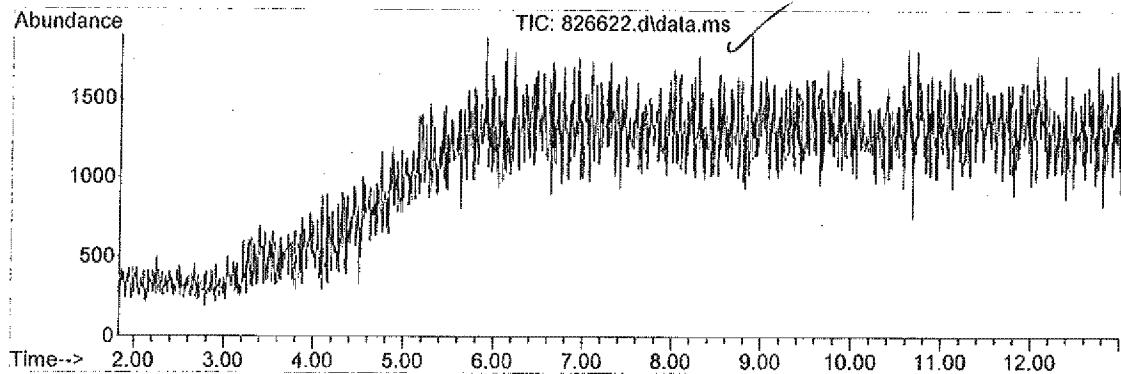
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------|-------------|------|
| 2 | 4.87 | C:\Database\PMW_TOX2.L | | |
| | | Pyrene | 000129-00-0 | 47 |
| | | Fluoranthene | 000206-44-0 | 38 |
| | | Ethoxyquin | 000091-53-2 | 9 |



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826622.d
Operator : KAC
Date Acquired : 1 May 2012 19:40
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

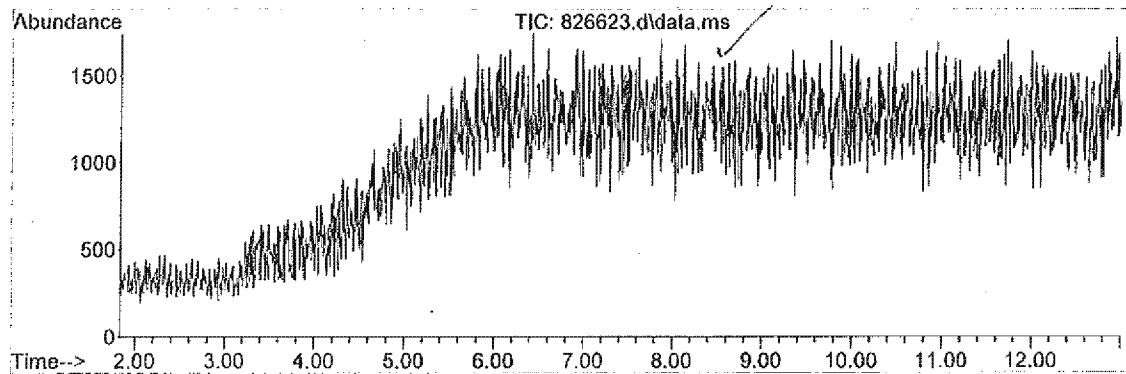


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826623.d
Operator : KAC
Date Acquired : 1 May 2012 19:56
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



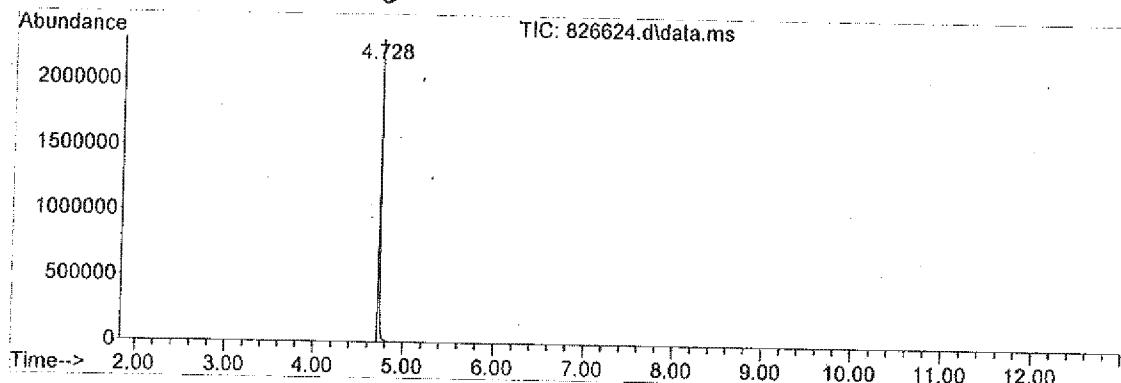
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826624.d
Operator : KAC
Date Acquired : 1 May 2012 20:12
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.728 | 2243451 | 100.00 | 100.00 |

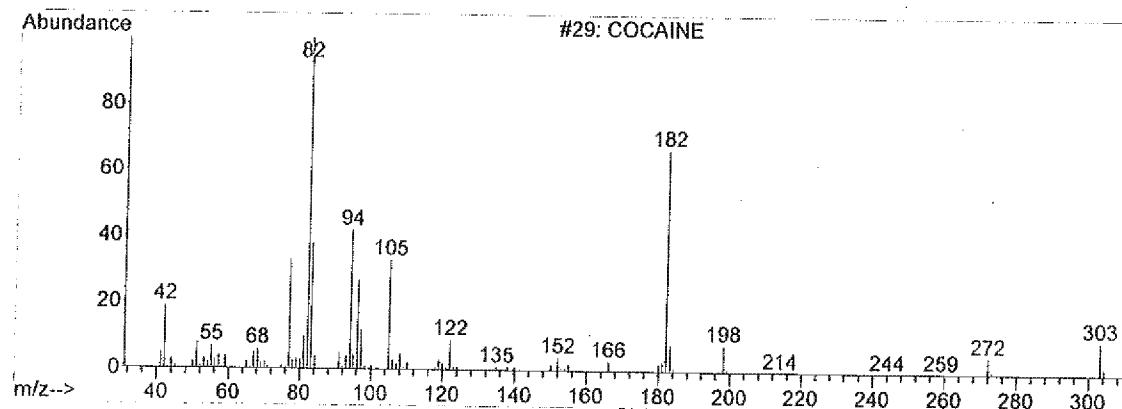
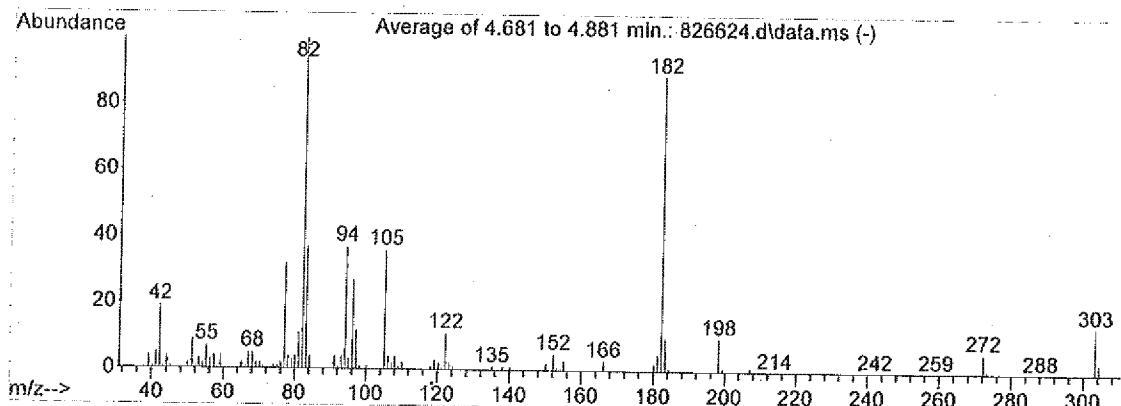
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM6\05_01_12\826624.d
 Operator : KAC
 Date Acquired : 1 May 2012 20:12
 Sample Name : COCAINE STD
 Submitted by :
 Vial Number : 12
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST08.L Minimum Quality: 80
 C:\Database\PMW_TOX2.L

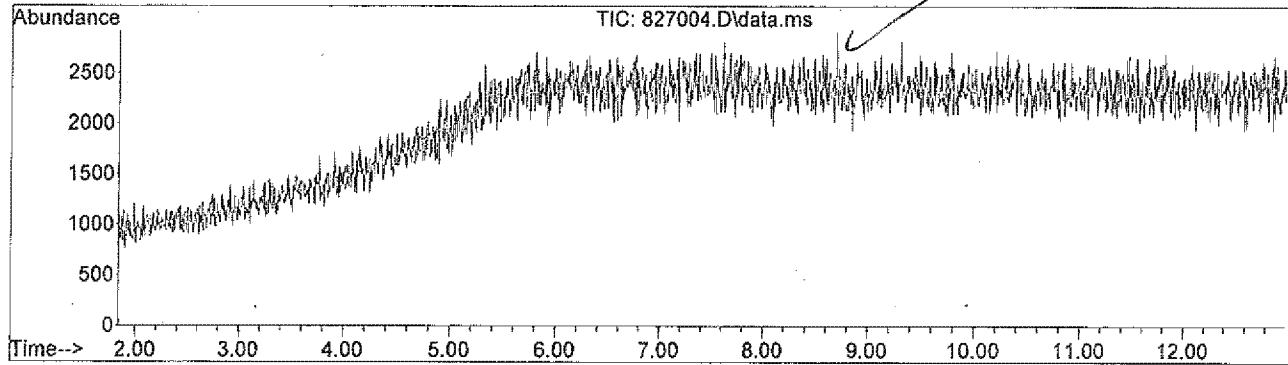
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.73 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827004.D
Operator : KAC
Date Acquired : 3 May 2012 15:25
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



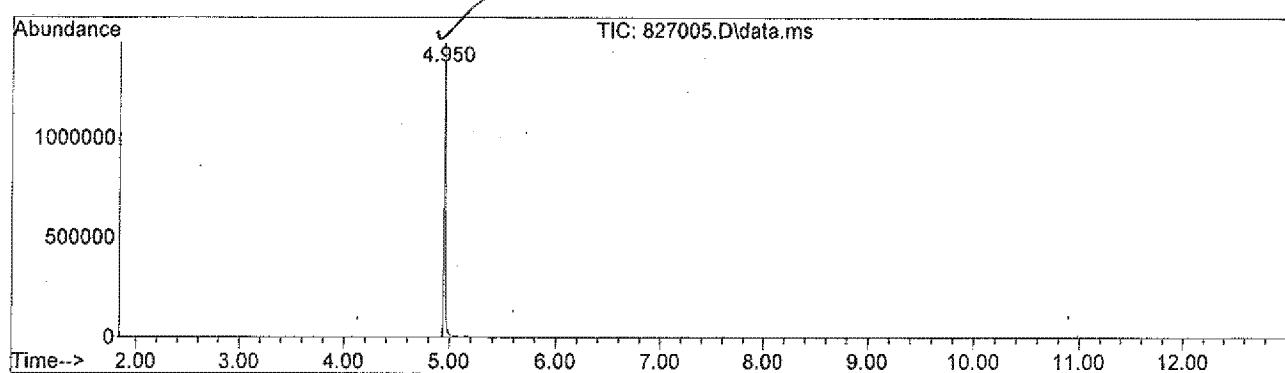
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827005.D
Operator : KAC
Date Acquired : 3 May 2012 15:40
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



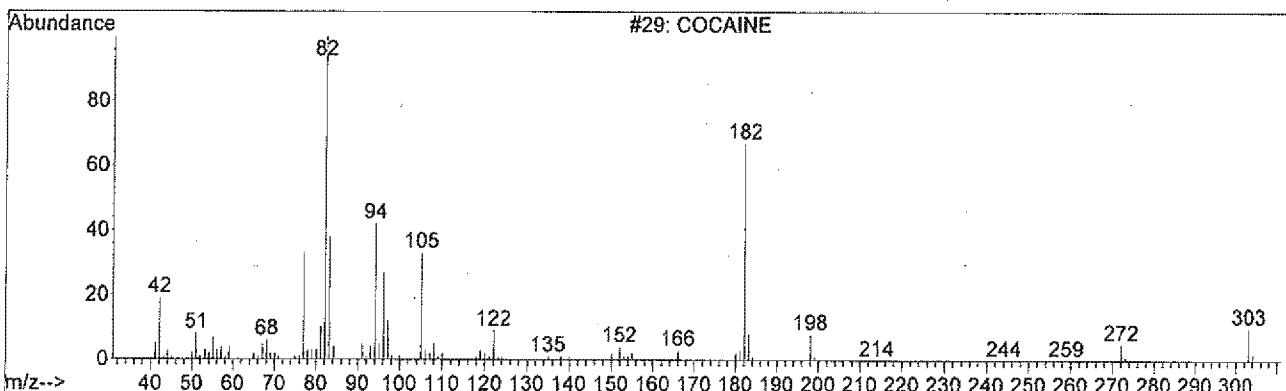
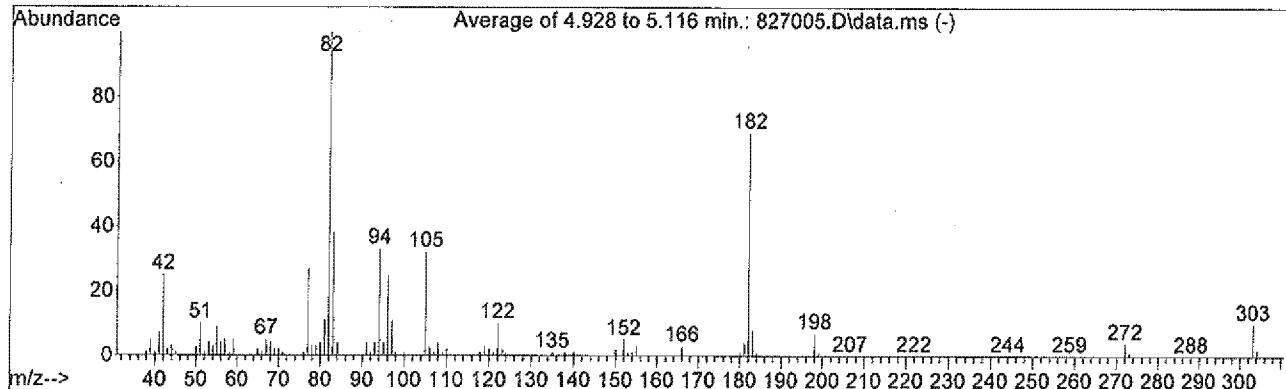
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.950 | 1517952 | 100.00 | 100.00 |

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827005.D
Operator : KAC
Date Acquired : 3 May 2012 15:40
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

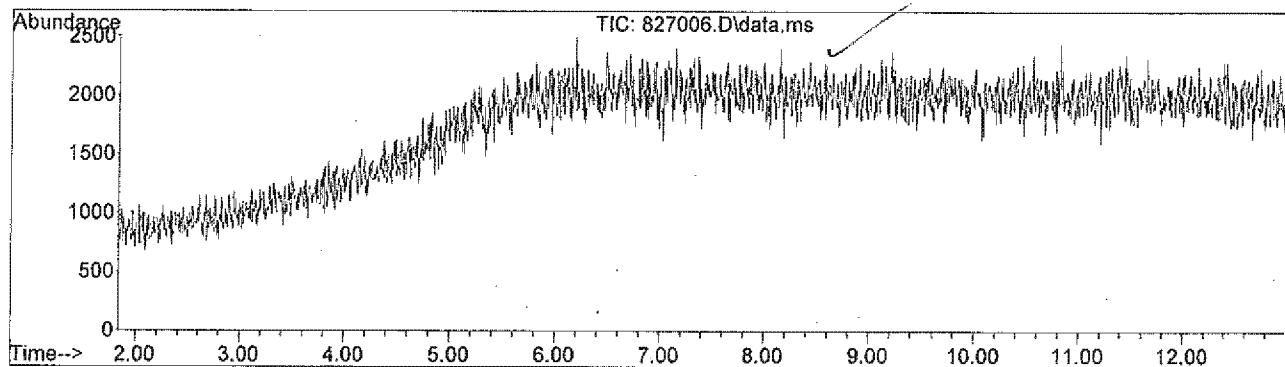
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.95 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827006.D
Operator : KAC
Date Acquired : 3 May 2012 15:56
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



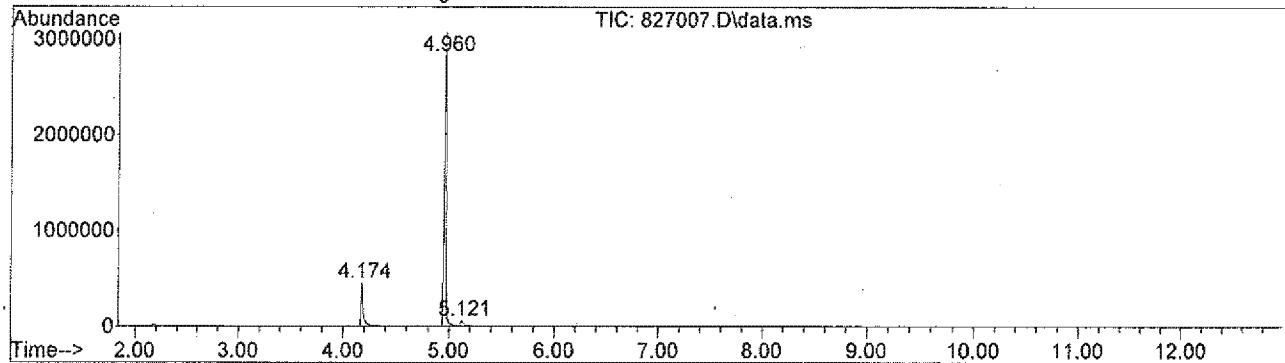
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827007.D
Operator : KAC
Date Acquired : 3 May 2012 16:11
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE



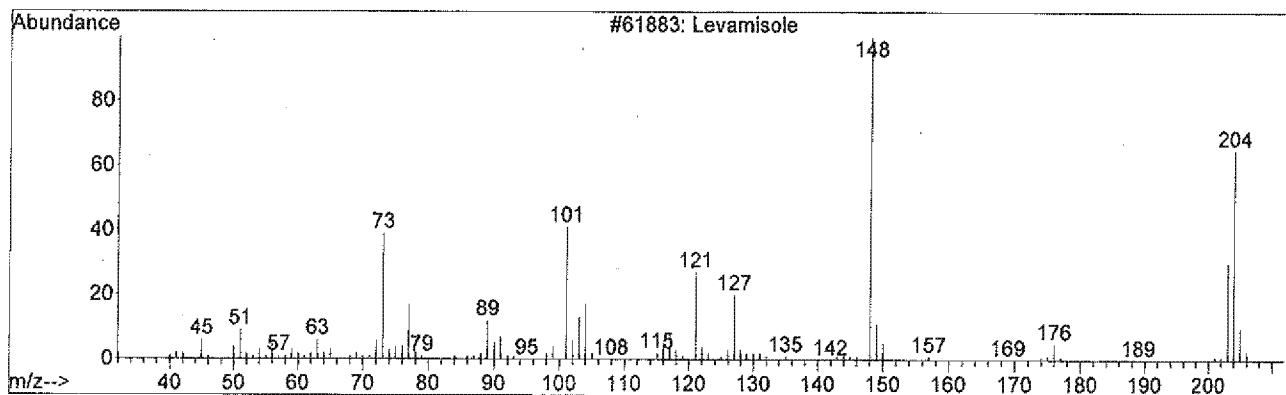
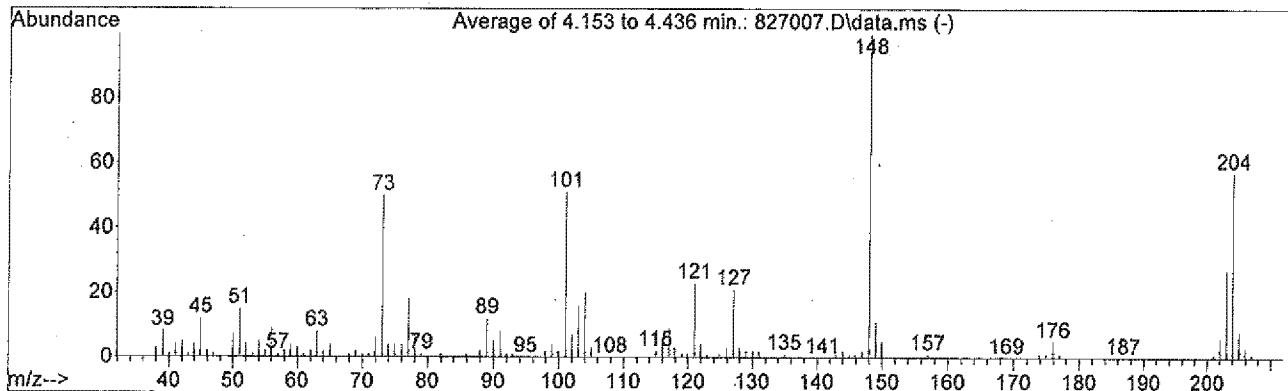
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.174 | 682152 | 14.51 | 17.45 |
| 4.960 | 3909894 | 83.16 | 100.00 |
| 5.121 | 109652 | 2.33 | 2.80 |

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827007.D
Operator : KAC
Date Acquired : 3 May 2012 16:11
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 4.17 | C:\Database\NIST08.L | | |
| | | Levamisole | 006649-23-6 | 99 |
| | | Levamisole | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 014769-73-4 | 98 |

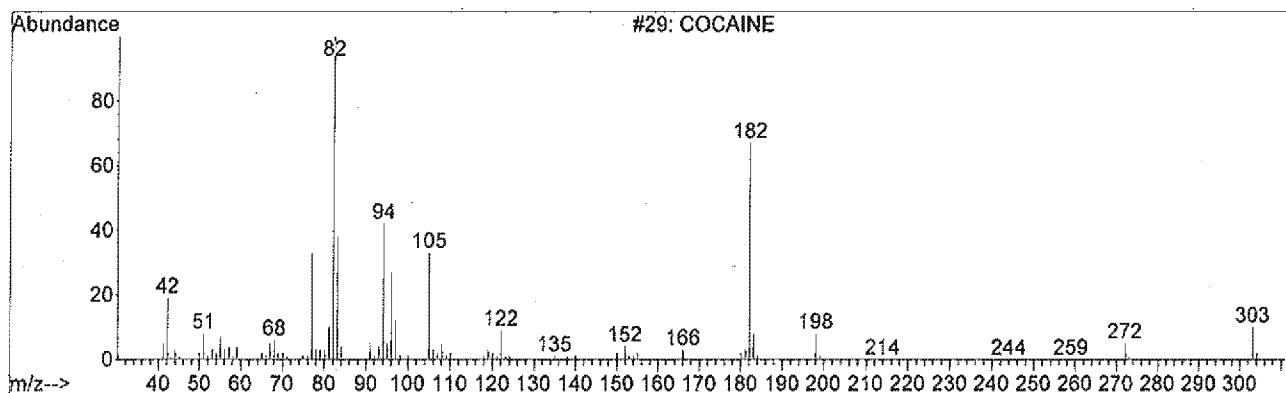
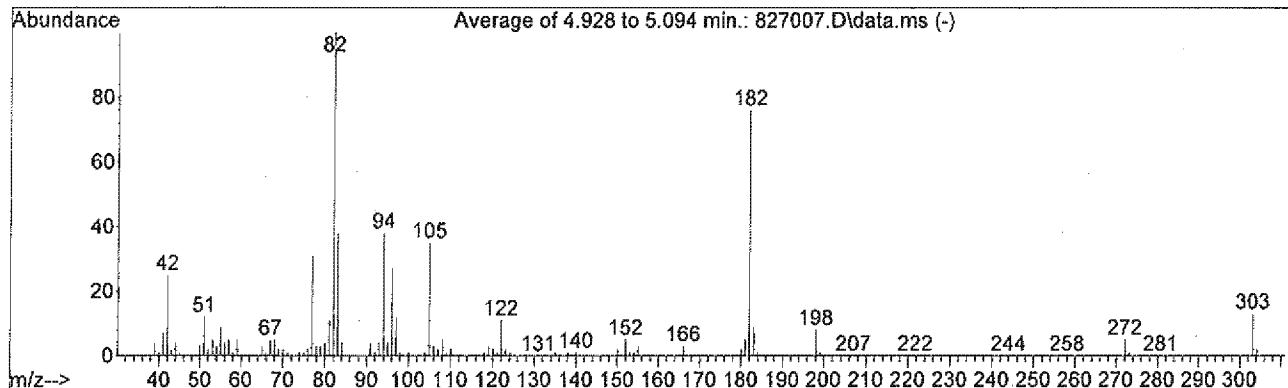


Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827007.D
Operator : KAC
Date Acquired : 3 May 2012 16:11
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 2 | 4.96 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |

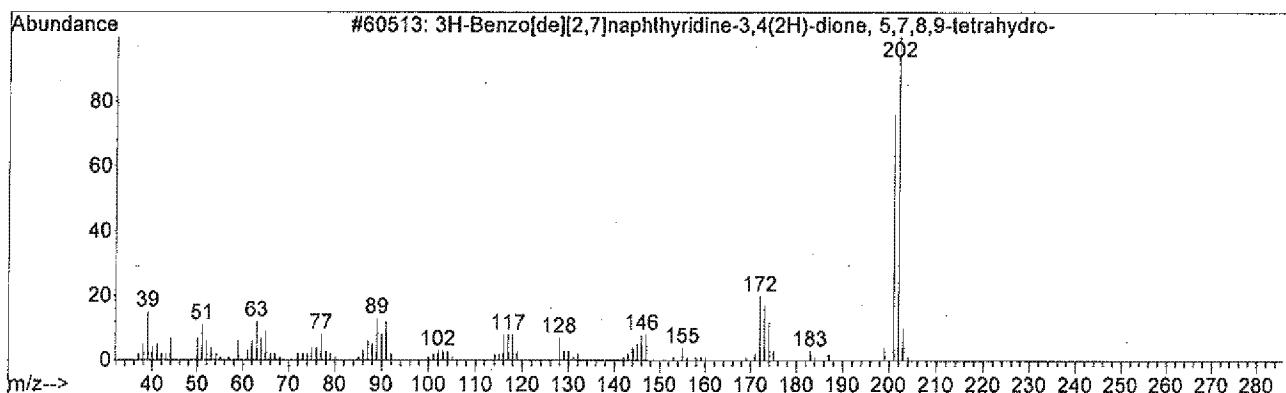
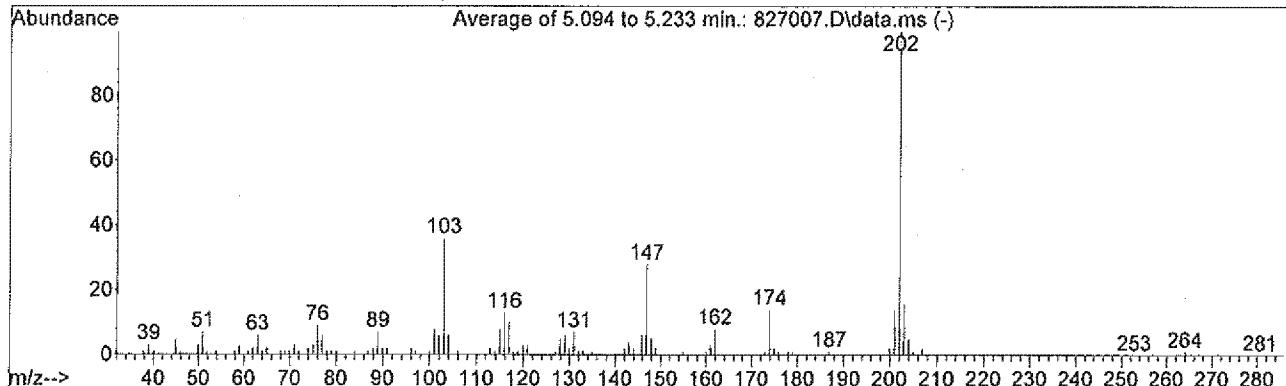


Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827007.D
Operator : KAC
Date Acquired : 3 May 2012 16:11
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE

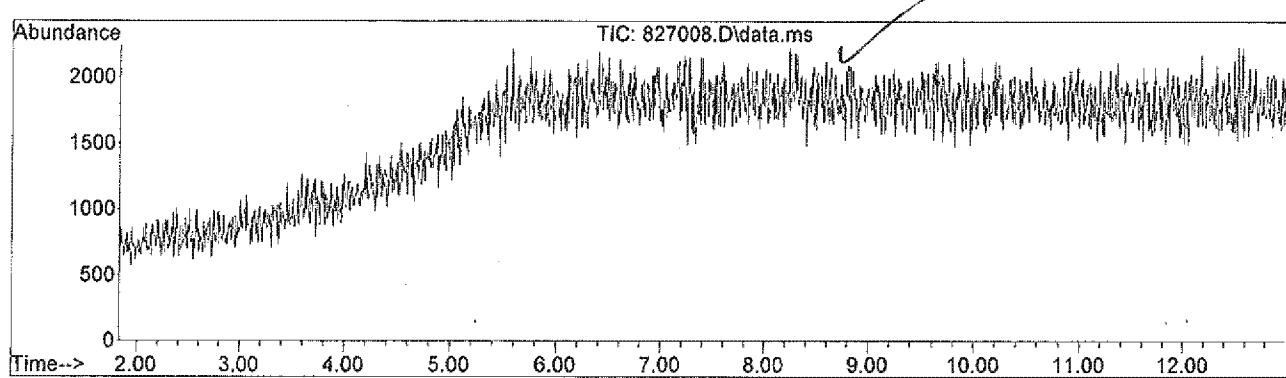
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 3 | 5.12 | C:\Database\NIST08.L | | |
| | | 3H-Benzo[de][2,7]naphthyridine-3,4(| 116341-48-1 | 50 |
| | | Benzene, 1,1'-(1,3-butadiyne-1,4-di | 000886-66-8 | 46 |
| | | Pyrene | 000129-00-0 | 46 |



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827008.D
Operator : KAC
Date Acquired : 3 May 2012 16:27
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

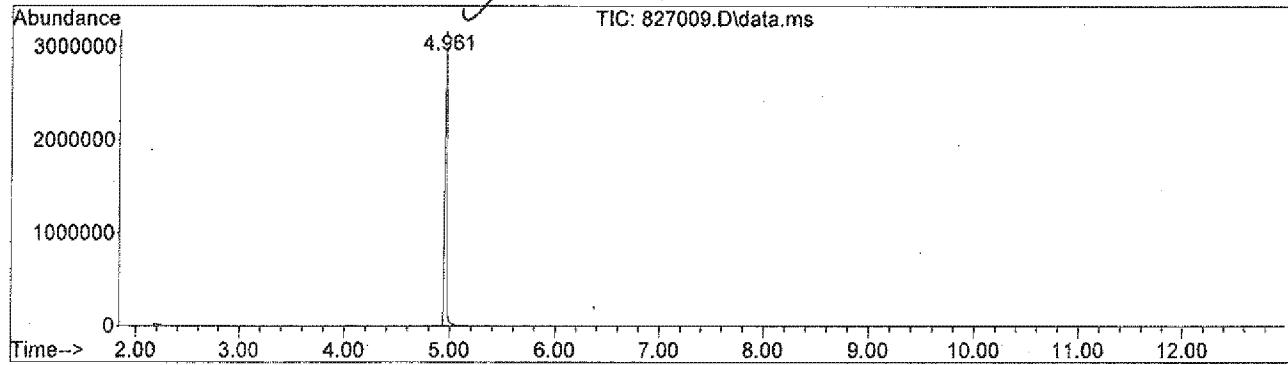


| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827009.D
Operator : KAC
Date Acquired : 3 May 2012 16:42
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE



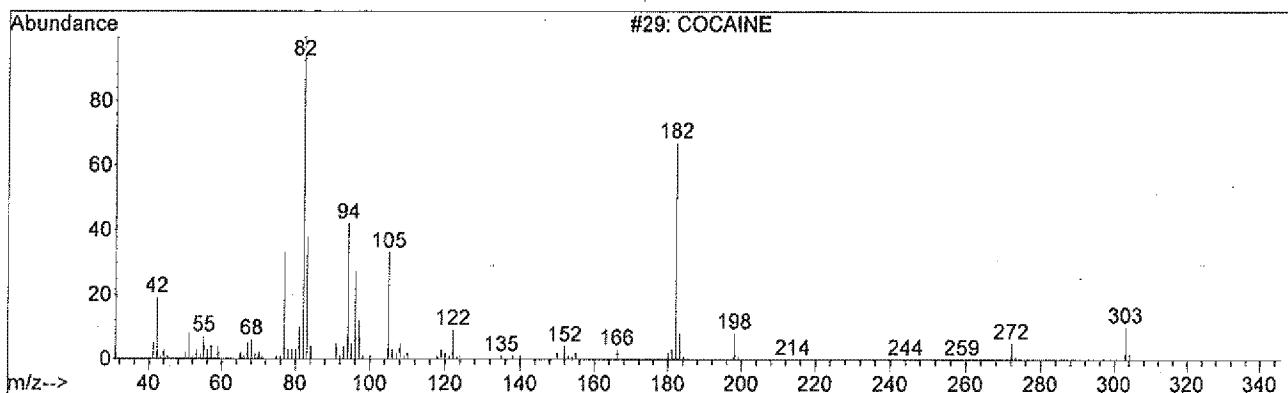
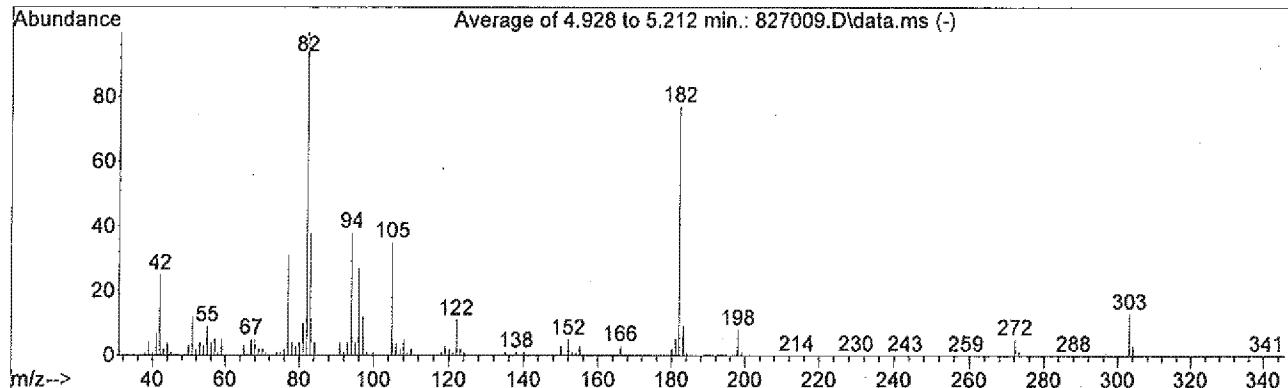
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.961 | 4209884 | 100.00 | 100.00 |

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827009.D
Operator : KAC
Date Acquired : 3 May 2012 16:42
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE

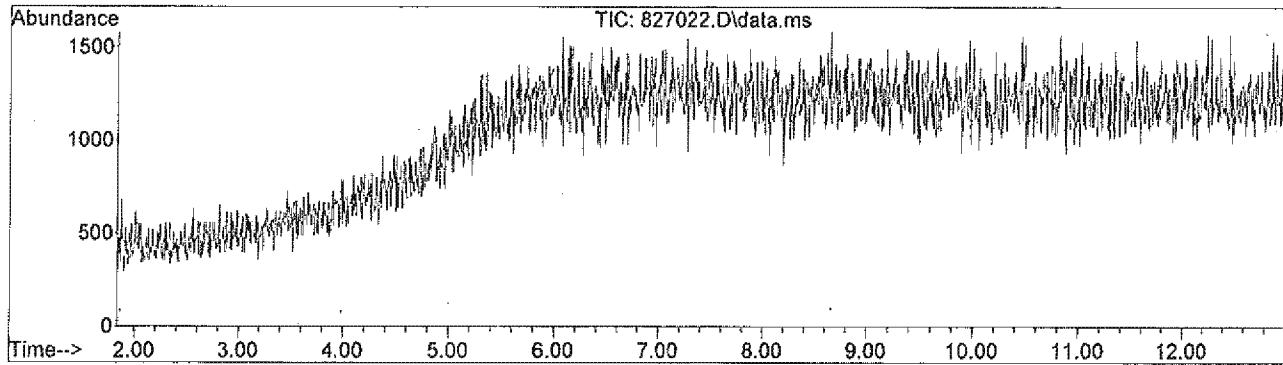
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.96 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827022.D
Operator : KAC
Date Acquired : 3 May 2012 20:04
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



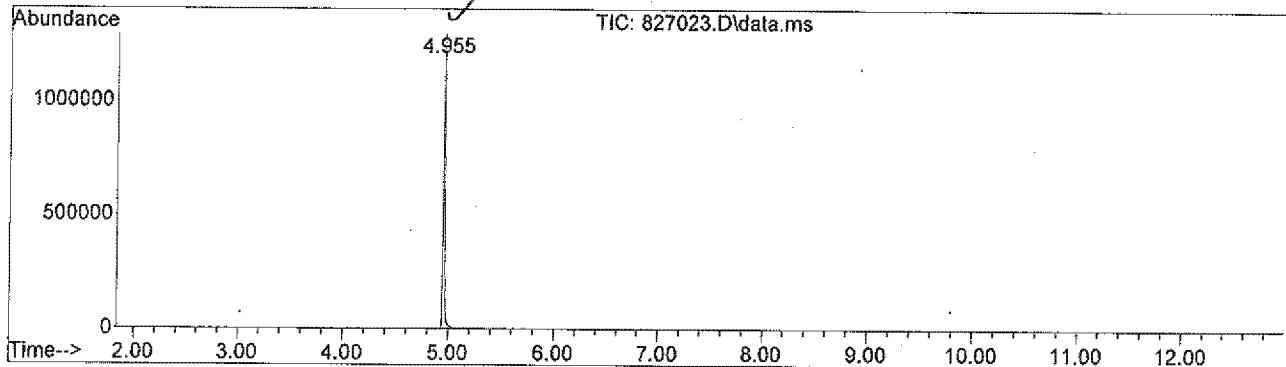
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827023.D
Operator : KAC
Date Acquired : 3 May 2012 20:19
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.955 | 1364547 | 100.00 | 100.00 |

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\05_03_12\827023.D
Operator : KAC
Date Acquired : 3 May 2012 20:19
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------|-------------|------|
| 1 | 4.96 | C:\Database\SLI.L | | |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |
| | | COCAINE | 000050-36-2 | 99 |

